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New York State Statistical Yearbook

12th Edition

The
Nelson A.
Rockefeller
Institute
of
Government

State University
of New York

In cooperation with the
New York State
Division of the Budget

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State of New York
Executive Chamber
Albany 12224

Mario M. Cuomo
Governor

Once again I am proud to introduce a new edition of the New York State Statistical Yearbook. This volume provides the most comprehensive collection available of statistical data and other information about New York of value and utility to planners, decision-makers, students, researchers and other interested individuals. As the State acts to encourage economic development, quantitative tools such as those contained in this volume are fundamental to investment and other choices. Indeed, this book is symbolic of the partnership of State government, the private sector, and higher education that will help move New York ahead in the world of economic competition.

Because the statistics and other information in the Yearbook were provided by State and Federal agencies with direct responsibility for the programs they described, the reader is assured of the reliability, accuracy and relevance of the material, ranging from aspects of demography, education and the economy to law enforcement, transportation, government finance and elections.

I am confident that the users of this 12th edition of the Yearbook, whether browsing casually or studying and analyzing for serious purpose, will learn much that is new and valuable about the State of New York, its people and its government.

Sincerely,

Mario M. Cuomo

April, 1986

Introduction

The *New York State Statistical Yearbook* is designed to facilitate access to an extensive range of information about the Empire State and the widely diverse characteristics of its residents, economy, geography, governmental programs and finance. To assist researchers, policy makers, administrators, academicians, analysts, students and other interested citizens, the *Yearbook* contains significant narrative information as well as numerous statistical tables grouped according to broad functional areas. Such information may not only improve decisions but contribute to an information-based polity that is a prerequisite for democracy.

Almost without exception, government agencies are the primary sources of the statistics and other information presented in this volume. The Directory of State Agencies, located in the Appendix, describes the nature and scope of each agency's program responsibilities and also lists the key persons to contact for more recent or more detailed data, or for other types of assistance. The reader should also contact the source agency if the statistics provided by that agency are to be reproduced or utilized for official policy analysis purposes, decision-making or comparative studies.

The source agencies are solely responsible for the completeness, accuracy, validity and reliability of their data. Most agencies also distribute Annual Reports or other publications describing their operations and programs. Since such documents are readily available from individual agencies, the *Yearbook* does not attempt to duplicate the types of data that may be found in those reports.

The Subject Index at the back of this book gives page numbers of graphs and maps, of data tables and of agency descriptions (in the Agency Directory). A State Government Organization Chart has also been provided (see Section One of Appendix) to assist the reader in understanding the distribution of governmental functions and activities in the State of New York.

For the reader's convenience, each section has four introductory pages. One page provides a listing, by number and title, of all tables and charts within that section. On another page are "User Notes" which direct the reader to additional sources of related information or describe unique situations that may affect the availability or nature of certain data.

In this edition of the *Yearbook*, "User Notes" also provide highlights of selected characteristics of the largest cities and villages in the State (i.e., those having 1980 Census of Population counts greater than 25,000). A table containing the full array of large city and village data will be found on the fourth (and last) introductory page in each section.

Other changes introduced in this edition include:

- New tables of data on the support of the arts (Section D);
- New tables of data on the incidence and causes of fires and fatalities from fires (Section L);
- Additional tables of interstate comparisons (various sections).

If tables which appeared in earlier editions are not found in this volume, it may be possible that the data are no longer available. The source agency should be contacted for further explanation or clarification.

Each table in this volume has been carefully designed for clarity and ease of comprehension. The reader is urged to pay particular attention to all footnotes and to the glossaries which contain definitions of specialized terms.

Standardized abbreviations, symbols and definitions used throughout the *Yearbook* may be found on the following pages.

The Rockefeller Institute would like to thank the many agencies which have contributed material to the *Yearbook*, and in particular the individuals who served as peer review groups for the various chapters in addition to providing agency data. Appreciation is also extended to the Yearbook Advisory Committee, comprised of data users and providers, from the private as well as the public sector.

Finally, the Institute would like to invite the users of this volume to submit comments, observations or recommendations which might contribute toward improvements that would assist the *Yearbook* in serving its users more effectively.

Symbols and Abbreviations

-	Represents zero.
X	Not applicable.
NA	Not available.
e	Estimated.
D	Data withheld to avoid disclosure.
Z	Item value rounds to less than .05% of unit value being reported.

Definitions

Year Unless otherwise specified, same as calendar year.

Fiscal Year Unless otherwise specified, this refers to the fiscal year of the State government: April 1 through March 31. This is *not* the same time period used by the Federal government or most local governments within the State.

Standard Metropolitan Statistical Area (SMSA)

Each SMSA defines a geographic area that encompasses one or more entire counties and must contain:

— either a "central city" having a population of 50,000 or more within its corporate limits;

— or an "urbanized area" having a population of at least 50,000 and a total SMSA population of at least 100,000.

In New York State, all SMSA's except one contain a central city. The exception is the Nassau-Suffolk SMSA.

Prior to 1980, criteria for designating SMSA's included population, commuting patterns and certain "metropolitan" characteristics. Official designation of each SMSA is established by the Office of Management and Budget in Washington, D.C.

The latest official criteria for establishing SMSA boundaries may be found in the *Federal Register*, Vol. 45, No. 2—Part VI, dated January 3, 1980. Applicable following the publication of 1980 Census data, these new criteria include, in addition to population counts: population density; population growth; labor force; commuting; and type of residence.

After these criteria have been applied, the newly designated metropolitan areas will be called:

Metropolitan Statistical Areas (MSA's)
By definition, MSA's are independent of each other. If an MSA can be used in combination with one or more other MSA's to form a **Consolidated Metropolitan Statistical Area (CSMA)** then the MSA is designated to be a
Primary Metropolitan Statistical Area (PSMA).

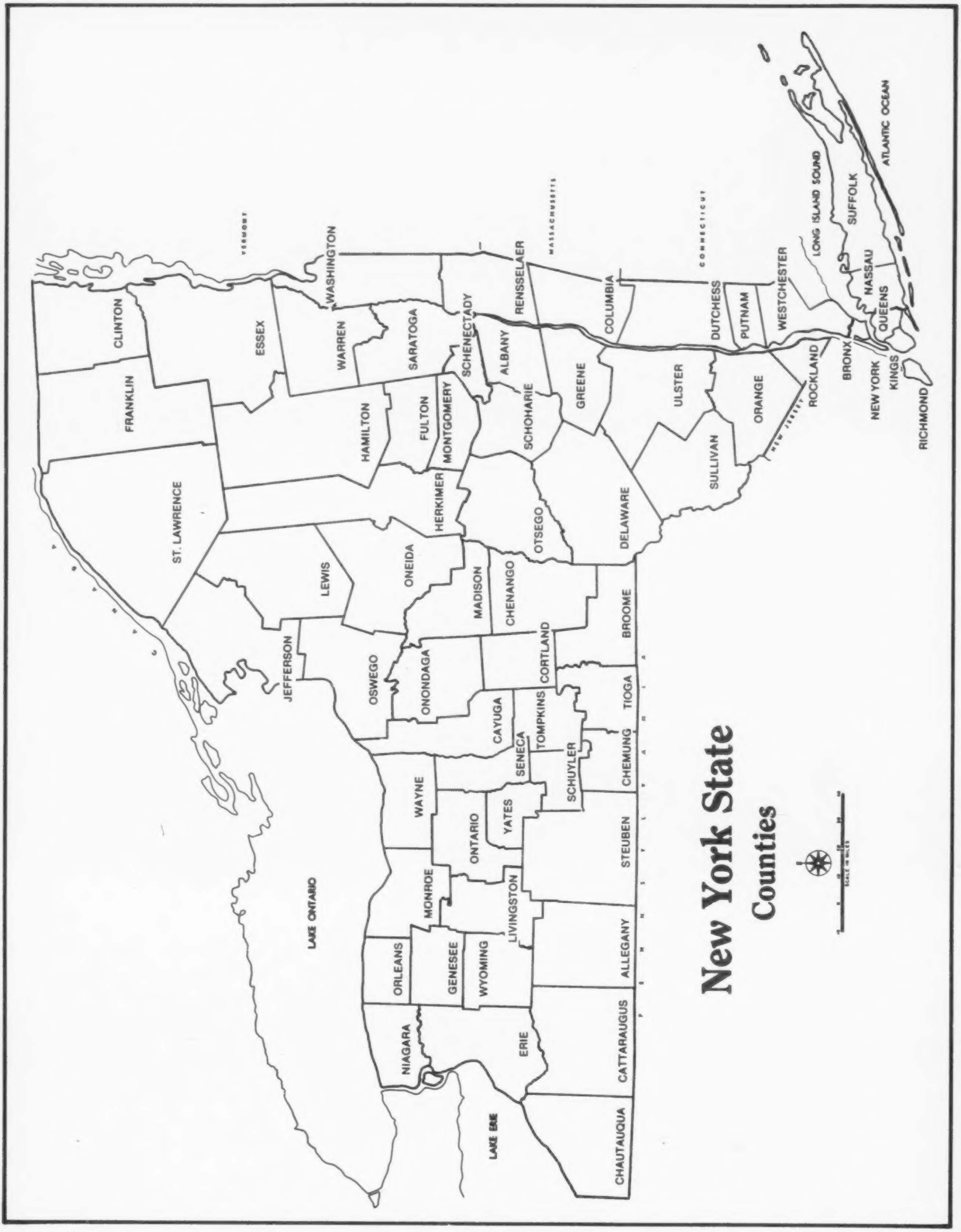
Each designated area has an identification code. For example:

CMSA Name: Buffalo—Niagara Falls
CMSA Code: 10
Component Areas: Buffalo PMSA
PMSA Code: 1280
Niagara Falls PMSA
PMSA Code: 5700

Data presented in this volume generally reflect the 1980 SMSA definitions for New York State, as follows:

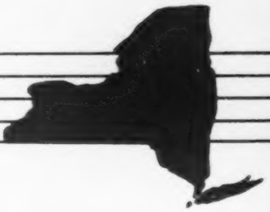
SMSA	**Component Counties**
Albany-Schenectady-Troy	Albany, Montgomery, Rensselaer, Saratoga and Schenectady
Binghamton	Broome, Tioga and Susquehanna, PA
Buffalo	Erie and Niagara
Elmira	Chemung
Glens Falls	Warren and Washington
Nassau-Suffolk	Nassau and Suffolk
Newburgh-Middletown	Orange
New York, N.Y.-New Jersey	New York City, Putnam, Rockland, Westchester and Bergen, NJ
Poughkeepsie	Dutchess
Rochester	Monroe, Ontario, Orleans, Livingston and Wayne
Syracuse	Madison, Onondaga and Oswego
Utica-Rome	Herkimer and Oneida

In most cases, data for earlier years have been appropriately adjusted to conform with the definitions used. The reader is advised to be aware that in some instances the figures do not exactly coincide with the definitions due to the availability of data. Footnotes which accompany such tables clarify the definitions used.


LAKE ONTARIO
LAKE ERIE
VERMONT
MASSACHUSETTS
CONNECTICUT
NEW JERSEY
PENNSYLVANIA
LONG ISLAND SOUND
ATLANTIC OCEAN
CLINTON
FRANKLIN
ST. LAWRENCE
ESSEX
HAMILTON
WARREN
WASHINGTON
SARATOGA
FULTON
MONTGOMERY
SCHENECTADY
ALBANY
RENSSELAER
SCHOHARIE
GREENE
COLUMBIA
HERKIMER
JEFFERSON
LEWIS
ONEIDA
OTSEGO
DELAWARE
ULSTER
DUTCHESS
PUTNAM
WESTCHESTER
ROCKLAND
ORANGE
SULLIVAN
BRONX
NEW YORK
KINGS
QUEENS
NASSAU
SUFFOLK
RICHMOND
OSWEGO
MADISON
CHENANGO
BROOME
ONONDAGA
CORTLAND
TIOGA
CAYUGA
TOMPKINS
SENECA
SCHUYLER
CHEMUNG
WAYNE
YATES
ONTARIO
STEUBEN
MONROE
LIVINGSTON
ORLEANS
GENESEE
WYOMING
ALLEGANY
NIAGARA
ERIE
CATTARAUGUS
CHAUTAUQUA
SCALE IN MILES

New York State

Counties



Section A

Population and Vital Statistics

Trends, Projections and Estimates

Characteristics

Households, Families and Persons in Group Quarters

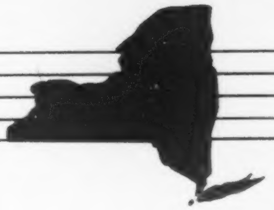
Older Persons and Householders

Births and Deaths

Causes of Death

Reportable Diseases

Marriages and Divorces



Section A Population and Vital Statistics

User Notes

In New York State government, two agencies serve as official, primary sources for statistics on the State's population:

Department of Health, Office of Vital Statistics	Births; Deaths; Marriages; etc.
Department of Commerce, State Data Center	Census data on population and housing: Annual estimates of population; Population projections; etc.

For further information about these agencies, consult the Agency Directory in the Appendix of this volume.

• • • •

Tables of vital statistics provide cumulative totals for a full calendar year, while a census table (of population, housing or other) presents a complete count at one specified point in time. For example, each Decennial Census enumerates population as of April 1 of the year in which the census is taken (1970, 1980, 1990, etc.). Intercensal estimates of population are calculated as of July 1 of each year.

• • • •

Definitions of terms used in Census counts are very precise. If the reader is not familiar with the distinctions that apply, the official Glossary (Part B of the Census Users' Guide) should be consulted. It is available in most public and university libraries or may be ordered from the U.S. Department of Commerce, Bureau of the Census.

The data user is particularly cautioned about the following terms:

> "*Population*" refers to the number of *inhabitants* of an area—not the number of "*citizens*"—and includes persons living in group quarters such as inmates of correctional institutions, of mental hospitals, of orphanages and homes for the aged. Other group quarters include military barracks, college dormitories, rooming houses, communes, monasteries, commercial ships and institutional staff quarters.
>
> "*Family*" specifically means two or more persons (including the householder) who are *related* by birth, marriage or adoption and who live together as one household.
>
> "*Persons in Household*" on the other hand includes all persons occupying a given housing unit—not just those related to the householder but also lodgers, roomers, wards, foster children and resident employees who share the living quarters.
>
> "*Housing unit*" may be a house, an apartment, mobile home, group of rooms or a single room occupied as a separate living quarter, or—if vacant—intended for occupancy as a separate living quarter.
>
> "*Units in structure*" includes the number of *housing* units in a structure, whether vacant or occupied, but excludes group quarters or businesses.
>
> A "*structure*" is a separate building that either has open space on all sides or is separated from other structures by dividing walls from ground to roof. Types of structures include: one-family houses; one-unit detached structures; one-unit attached; 2-or-more units; and mobile homes and trailers, etc.
>
> "*Units at address*" is not synonymous with "units in structure" because some multi-unit buildings have more than one address.

• • • •

Vital statistics for the entire United States may be obtained from reports of the National Center for Health Statistics in Washington, D.C. Data are included on marriages, divorces, annulments, life expectancy, etc. For data on immigrants, aliens and foreign laborers, contact the U.S. Immigration and Naturalization Service; information about refugees, however, should be obtained from the United States Department of Health and Human Services, Office of Refugee Resettlement.

The United States Centers for Disease Control in Atlanta, Georgia, collect and report data about diseases, immunizations, and abortions.

• • • •

In recent years, the diverse characteristics of the State's population (or selected portions or areas) have been described, analyzed or charted in numerous studies. The primary sources of data for such studies should be examined carefully, as well as the purposes for which the data were compiled and the methodologies for collecting, tabulating and performing calculations. Comparability among such studies or their basic data sets cannot be assumed.

• • • •

According to a State Census in 1855, there were 2,049 Indian men and 2,120 women residing in the State, with about 95 percent of them living on reservations.

Over the past fifty years, Indians living on some reservations have increased but others have decreased in number:

	1930	1940	1950	1960	1970	1980
All Tribes	4,959	5,975	6,368	8,105	6,635	6,680
Allegany	972	1,151	1,131	1,059	1,113	1,243
Cattaraugus	1,392	1,643	1,649	1,707	1,384	1,994
Onondaga	611	762	894	941	785	NA
Poospatuck	34	-	-	-	125	-
St. Regis	945	1,262	1,409	1,774	1,536	1,802
Shinnecock	160	156	183	234	174	297
Tonawanda	443	539	468	456	504	467
Tuscarora	402	462	634	1,934	1,134	668

Source: U.S. Census.

In 1980, tribal enrollment (including persons not living on reservations) totaled 10,381 and was distributed as follows: Cayugas, 469; Mohawks, 2,222; Oneidas, 469; Onondagas, 1,107; Poospatucks, 85; Senecas, 4,379; Shinnecocks, 200; Tonawanda Band of Senecas, 803; and Tuscaroras, 647.

• • • •

In this edition of the *Yearbook*, the reader will find selected data about the largest cities and villages of New York State (i.e., those having 1980 population greater than 25,000). This will be located in the pages preceding each section of tables, which traditionally display only state totals or distributions by county.

In New York State, cities and incorporated villages provide specified governmental services to their residents. For further information about unincorporated villages and about towns, see User Notes in Section M.

• • • •

If the five boroughs of New York City existed individually as separate cities, then Brooklyn would rank as the third largest city in the United States and Queens would be fourth! Manhattan would rank seventh and the Bronx, ninth.

• • • •

In terms of density of population, Manhattan is clearly in first place, with more than 64,000 residents per square mile. Brooklyn and Bronx follow, with approximately 31,000 and 28,000. The average density for New York City (all five boroughs) computes to about 23,500. In contrast Chicago and Philadelphia have densities of only 13,200 and 12,400 respectively.

• • • •

The 62 cities in New York State range in size from New York City (more than 7.0 million, or about 40 percent of the State's total population) to the City of Sherrill in Oneida County which has fewer than 3,000 residents. There are eight other cities with fewer than 10,000 inhabitants.

• • • •

The group of cities popularly referred to as "The Big Six" includes, by size: New York City, Buffalo, Rochester, Yonkers, Syracuse and Albany. These cities all have populations greater than 100,000, and—other than Albany—they all rank among the 90 largest cities in the nation.

• • • •

The 555 incorporated villages range in size from Hempstead, Freeport, and Valley Stream (all located in Nassau County and having populations of 40,400, 38,300 and 35,800 respectively) to the tiny villages of Ocean Beach, Saltaire and Dering Harbor, all in Suffolk County with 1980 population counts of 155, 35 and 16 respectively.

• • • •

As can be seen in the table on the following page, the three largest villages are actually larger than two-thirds of the cities in the State.

A-1 Population, Rank, Land Area and Density, USA by State: 1980, 1984
A-2 Selected Characteristics of Population, USA by State: 1980
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A-6 Population, Total and Nonwhite, NYS by County: 1960, 1970, 1980
A-7 Population by Race and Spanish Origin, NYS by County: 1980
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A-2 Population Density, NYS by County: 1980
A-3 Population Pyramids, NYS: 1970, 1980

Section A Population and Vital Statistics

Selected Population Characteristics for Large Cities and Villages[1]
New York State — 1980

MSA or PMSA Code[2]	City or Village	Population (thousands)	Rank in USA	Density[3]	Median Age (years)	Percent who are 65 Years and over	Race Percent who are:				Percent Who are of Spanish Origin[7]
							White[4]	Black	American Indian[5]	Asian[6]	
5600	New York City	7,071.6	1	23,455	32.7	13.5%	61.49%	25.29%	0.19%	3.48%	19.89%
1280	Buffalo	357.9	39	8,561	30.9	15.0	70.84	26.72	0.58	0.37	2.49
6480	Rochester	241.7	57	7,068	28.9	14.0	70.12	25.75	0.47	0.70	5.36
5600	Yonkers	195.4	73	10,675	34.5	14.8	84.67	10.59	0.08	1.78	8.67
8160	Syracuse	170.1	86	7,147	28.8	14.6	81.74	15.71	1.06	0.84	1.94
0160	Albany	101.7	164	4,710	29.8	16.5	82.19	15.93	0.18	1.21	1.42
8680	Utica	75.6	253	4,502	34.0	17.8	91.79	6.93	0.23	0.31	1.42
5700	Niagara Falls	71.4	276	5,491	32.5	14.8	85.57	12.72	1.20	0.35	0.97
5600	New Rochelle	70.8	280	6,807	35.6	15.4	79.61	17.79	0.09	1.38	5.08
0160	Schenectady	68.0	288	6,664	32.0	16.7	92.93	5.96	0.36	0.45	1.29
5600	Mount Vernon	66.7	297	15,884	34.0	14.6	48.82	48.44	0.28	1.18	5.10
0160	Troy	56.6	359	5,553	27.9	14.5	92.41	5.87	0.18	1.09	1.23
0960	Binghamton	55.9	365	5,371	33.7	18.3	95.53	3.51	0.12	0.47	1.19
5600	White Plains	47.0	453	4,896	36.8	16.2	76.80	19.43	0.06	1.69	6.78
8680	Rome	43.8	488	609	29.2	11.8	94.12	4.18	0.17	0.94	1.67
5380	Hempstead[8]	40.4	542	10,663	29.8	10.4	40.01	57.02	0.20	0.68	8.94
5380	Freeport[8]	38.3	579	8,320	30.9	10.1	64.34	31.03	0.53	1.33	10.84
X	Jamestown	35.8	644	3,975	32.7	18.0	95.83	2.53	0.27	0.52	1.46
5380	Valley Stream[8]	35.8	645	8,942	36.2	13.5	99.05	0.25	0.09	0.51	1.74
5700	North Tonawanda	35.8	647	3,576	30.7	10.7	99.40	0.17	0.16	0.15	0.53
2335	Elmira	35.3	664	4,976	28.5	14.6	88.51	9.86	0.35	0.30	1.72
5380	Long Beach	34.1	691	16,225	36.7	21.5	87.79	9.61	0.10	1.07	7.58
X	Auburn	32.5	723	3,829	32.2	16.7	93.32	5.38	0.26	0.20	1.31
6460	Poughkeepsie	29.8	804	7,085	32.6	16.6	73.33	25.56	0.22	0.66	1.56
X	Ithaca	28.7	833	5,131	22.3	8.6	88.74	6.59	0.37	3.60	2.59
X	Watertown	27.9	854	3,278	32.1	16.6	98.10	0.43	0.38	0.63	0.63
5380	Lindenhurst[8]	26.9	882	7,084	30.0	8.6	98.78	0.25	0.04	0.54	2.97
5380	Rockville Centre[8]	25.4	942	7,701	35.8	15.8	95.38	3.43	-	0.63	4.15

X Not applicable.

- Represents zero.

[1] Cities and incorporated villages with 1980 population count greater than 25,000.

[2] U.S. Census Bureau identification codes.

[3] Number of persons per square mile.

[4] Caucasians.

[5] Includes Eskimos and Aleuts.

[6] Includes Pacific Islanders.

[7] Persons of Spanish origin may be of any race and are tabulated also in the racial categories.

[8] Incorporated village.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE A-1

Population, Rank, Land Area and Density United States by State — 1980, 1984

	April 1, 1980					July 1, 1984	
	Population	Rank	Land Area[1] (square miles)	Density[2]	Percent Urban	Estimated Population (thousands)	Rank
United States	226,545,805	X	3,539,289	64.0	73.7%	236,495	X
Alabama	3,893,888	22	50,767	76.7	60.0	3,989	22
Alaska	401,851	50	570,833	0.7	64.3	505	50
Arizona	2,718,215	29	113,508	23.9	83.8	3,072	28
Arkansas	2,286,435	33	52,078	43.9	51.6	2,346	33
California	23,667,902	1	156,299	151.4	91.3	25,795	1
Colorado	2,889,964	28	103,595	27.9	80.6	3,190	26
Connecticut	3,107,576	25	4,872	637.9	78.8	3,155	27
Delaware	594,338	47	1,932	307.6	70.6	614	47
District of Columbia	638,333	X	63	10,180.7	100.0	625	X
Florida	9,746,324	7	54,153	180.0	84.3	11,050	6
Georgia	5,463,105	13	58,056	94.1	62.4	5,842	11
Hawaii	964,691	39	6,425	150.1	86.5	1,037	39
Idaho	943,935	41	82,412	11.5	54.0	9[illegible]9	40
Illinois	11,426,518	5	55,645	205.3	83.3	11,5[illegible]	5
Indiana	5,490,224	12	35,932	152.8	64.2	5,492	14
Iowa	2,913,808	27	55,965	52.1	58.6	2,903	29
Kansas	2,363,679	32	81,778	28.9	66.7	2,440	32
Kentucky	3,660,777	23	39,669	92.3	50.9	3,720	23
Louisiana	4,205,900	19	44,521	94.5	68.6	4,461	18
Maine	1,124,660	38	30,995	36.3	47.5	1,156	38
Maryland	4,216,975	18	9,837	428.7	80.3	4,349	19
Massachusetts	5,737,037	11	7,824	733.2	83.8	5,798	12
Michigan	9,262,078	8	56,954	162.6	70.7	9,058	8
Minnesota	4,075,970	21	79,548	51.2	66.9	4,163	21
Mississippi	2,520,638	31	47,233	53.4	47.3	2,598	31
Missouri	4,916,686	15	68,945	71.3	68.1	5,001	15
Montana	786,690	44	145,388	5.4	52.9	823	44
Nebraska	1,569,825	35	76,644	20.5	62.9	1,605	36
Nevada	800,493	43	109,894	7.3	85.3	917	43
New Hampshire	920,610	42	8,993	102.4	52.2	978	41
New Jersey	7,364,823	9	7,468	986.2	89.0	7,517	9
New Mexico	1,302,894	37	121,335	10.7	72.1	1,426	37
New York	17,558,072	2	47,377	370.6	84.6	17,746	2
North Carolina	5,881,766	10	48,843	120.4	48.0	6,166	10
North Dakota	652,717	46	69,300	9.4	48.8	687	46
Ohio	10,797,630	6	41,004	263.3	73.3	10,740	7
Oklahoma	3,025,290	26	68,655	44.1	67.3	3,310	24
Oregon	2,633,105	30	96,184	27.4	67.9	2,676	30
Pennsylvania	11,863,895	4	44,888	264.3	69.3	11,887	4
Rhode Island	947,154	40	1,055	898.0	87.0	962	42
South Carolina	3,121,820	24	30,203	103.4	54.1	3,302	25
South Dakota	690,768	45	75,952	9.1	46.4	705	45
Tennessee	4,591,120	17	41,155	111.6	60.4	4,726	17
Texas	14,229,191	3	262,017	54.3	79.6	16,083	3
Utah	1,461,037	36	82,073	17.8	84.4	1,623	35
Vermont	511,456	48	9,273	55.2	33.8	530	48
Virginia	5,346,818	14	39,704	134.7	66.0	5,636	13
Washington	4,132,156	20	66,511	62.1	73.5	4,349	19
West Virginia	1,949,644	34	24,119	80.8	36.2	1,951	34
Wisconsin	4,705,767	16	54,426	86.5	64.2	4,762	16
Wyoming	469,557	49	96,989	4.8	62.7	513	49

X Not applicable.

1 Includes dry land and land temporarily or partially covered by water as of April 1, 1980.

2 Persons per square mile.

SOURCE: 1980 data from United States Bureau of the Census, *County and City Data Book, 1983;* 1984 estimates are those released by the United States Bureau of the Census, December 30, 1985.

TABLE A-2

Selected Characteristics of Population United States by State—1980

		Age				Mobility (Percent who changed residence between 1975 and 1980)		
		Percent who are					To Different County	
	All Persons (millions)	Under 5 years	From 5 to 17	65 and Over	Median Age	Within Same County	In Same State	Out of State
United States	226.5	7.2%	20.9%	11.3%	30.0	25.1%	9.8%	11.6%
Alabama	3.9	7.6	22.2	11.3	29.3	25.3	7.4	9.7
Alaska	0.4	9.7	22.8	2.9	26.1	27.6	8.7	31.5
Arizona	2.7	7.9	21.2	11.3	29.2	27.2	5.0	25.9
Arkansas	2.3	7.7	21.7	13.7	30.6	24.8	9.1	13.1
California	23.7	7.2	19.8	10.2	29.9	30.2	12.1	13.2
Colorado	2.9	7.5	20.5	8.6	28.6	22.7	14.8	22.7
Connecticut	3.1	6.0	20.5	11.7	32.0	24.4	5.5	11.1
Delaware	0.6	6.9	21.1	10.0	29.8	26.4	2.0	14.7
District of Columbia	0.6	5.4	17.1	11.6	31.1	22.6	X	19.1
Florida	9.7	5.9	18.4	17.3	34.7	23.7	7.8	22.2
Georgia	5.5	7.6	22.5	9.5	28.7	22.8	12.2	12.6
Hawaii	1.0	8.1	20.5	7.9	28.4	25.2	2.8	22.8
Idaho	0.9	9.9	22.6	9.9	27.6	24.7	9.6	21.4
Illinois	11.4	7.4	21.0	11.0	29.9	28.6	8.1	7.8
Indiana	5.5	7.6	21.8	10.7	29.2	27.5	9.6	8.2
Iowa	2.9	7.6	20.7	13.3	30.0	25.0	10.9	8.6
Kansas	2.4	7.7	19.8	13.0	30.1	25.1	10.7	14.0
Kentucky	3.7	7.7	21.9	11.2	29.1	27.2	8.6	9.7
Louisiana	4.2	8.6	23.0	9.6	27.4	24.3	9.2	9.6
Maine	1.1	7.0	21.6	12.5	30.4	24.0	7.5	11.7
Maryland	4.2	6.5	21.2	9.4	30.3	21.9	10.3	12.3
Massachusetts	5.7	5.9	20.1	12.7	31.2	22.7	7.6	8.7
Michigan	9.3	7.4	22.3	9.8	28.8	26.2	11.3	6.0
Minnesota	4.1	7.5	21.2	11.8	29.2	22.8	13.3	8.3
Mississippi	2.5	8.5	23.8	11.5	27.7	22.5	8.6	9.9
Missouri	4.9	7.2	20.5	13.2	30.9	24.1	11.8	10.1
Montana	0.8	8.2	21.3	10.7	29.0	24.5	12.3	15.9
Nebraska	1.6	7.8	20.7	13.1	29.7	24.4	11.0	11.6
Nevada	0.8	7.0	19.9	8.2	30.2	27.4	3.6	34.3
New Hampshire	0.9	6.8	21.2	11.2	30.1	22.7	6.2	19.4
New Jersey	7.4	6.3	20.7	11.7	32.2	20.0	8.6	9.9
New Mexico	1.3	8.8	23.3	8.9	27.4	23.2	7.2	19.3
New York	17.6	6.5	20.2	12.3	31.9	22.7	9.3	6.5
North Carolina	5.9	6.9	21.3	10.3	29.6	23.5	8.9	10.6
North Dakota	0.7	8.4	20.9	12.3	28.3	23.1	11.4	13.8
Ohio	10.8	7.3	21.4	10.8	29.9	28.0	9.0	6.4
Oklahoma	3.0	7.7	20.5	12.4	30.1	24.9	12.3	15.2
Oregon	2.6	7.5	19.9	11.5	30.2	26.6	13.4	18.6
Pennsylvania	11.9	6.3	20.0	12.9	32.1	22.0	7.1	5.9
Rhode Island	0.9	6.0	19.7	13.4	31.8	23.9	5.0	10.7
South Carolina	3.1	7.6	22.5	9.2	28.1	22.3	7.7	12.4
South Dakota	0.7	8.5	21.3	13.2	28.9	23.2	12.1	11.8
Tennessee	4.6	7.1	21.2	11.3	30.1	27.2	7.4	11.3
Texas	14.2	8.2	22.0	9.6	28.2	26.2	12.9	13.6
Utah	1.5	13.0	24.0	7.5	24.2	27.8	8.4	18.0
Vermont	0.5	7.0	21.4	11.4	29.4	23.9	6.5	15.2
Virginia	5.3	6.7	20.8	9.5	29.8	17.9	15.0	16.2
Washington	4.1	7.4	20.2	10.4	29.8	27.7	10.1	18.5
West Virginia	1.9	7.5	21.2	12.2	30.4	23.4	6.6	9.1
Wisconsin	4.7	7.4	21.5	12.0	29.4	25.5	11.0	7.3
Wyoming	0.5	9.6	21.4	7.9	27.1	23.6	8.6	29.5

X Not applicable.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE A-3

Births, Deaths, Marriages and Divorces United States by State—1980

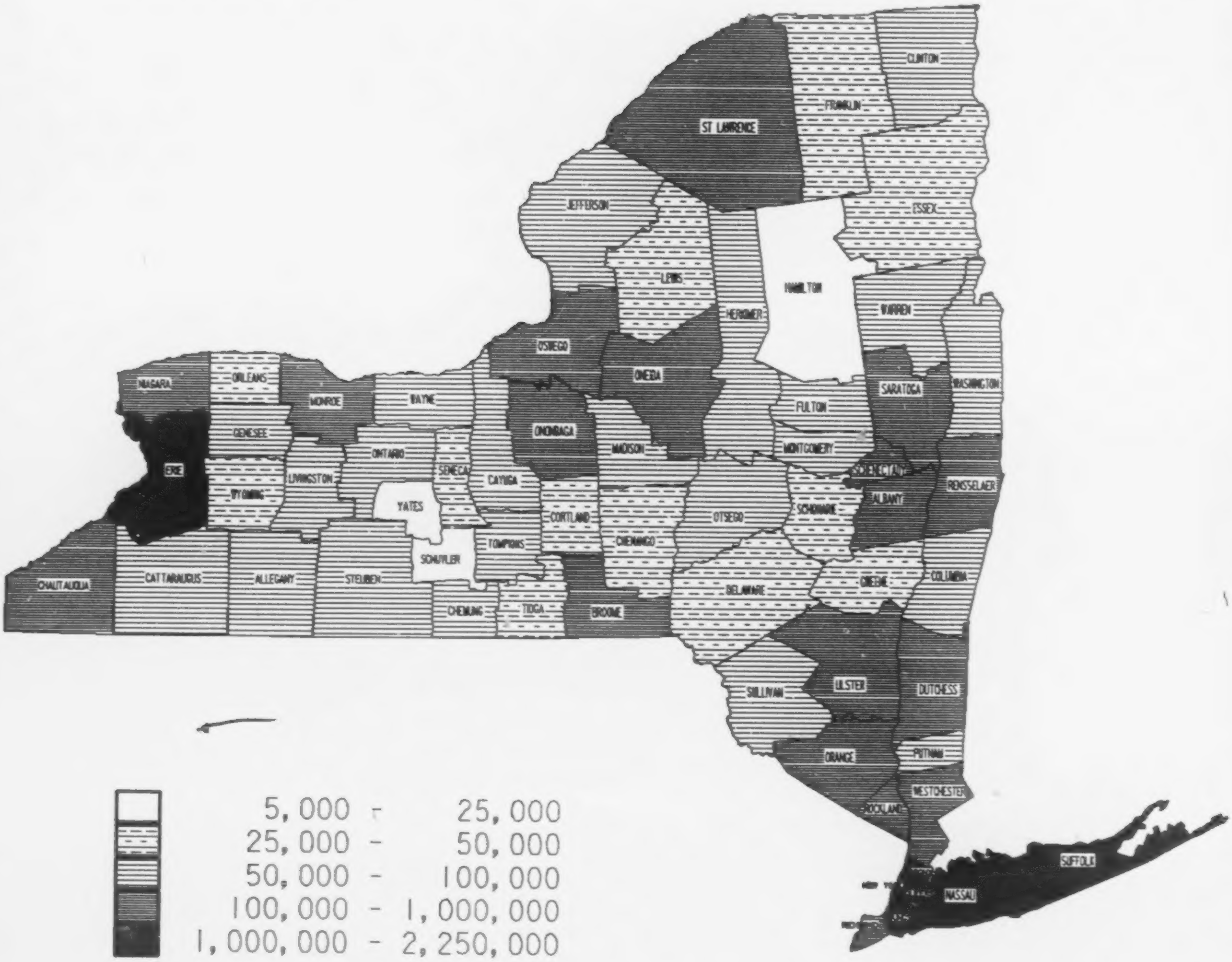
	Births		Deaths		Marriages		Divorces	
	Number	Rate[1]	Number	Rate[1]	Number	Rate[1]	Number	Rate[1]
United States	3,612,258	15.9	1,980,695	8.7	2,390,252	10.6	1,189,000	5.2
Alabama	63,503	16.3	35,305	9.1	49,018	12.6	26,745	6.9
Alaska	9,529	23.7	1,604	4.0	5,361	13.3	3,517	8.8
Arizona	50,048	18.4	21,226	7.8	30,223	11.1	19,908	7.3
Arkansas	37,278	16.3	22,676	9.9	26,513	11.6	15,882	6.9
California	402,949	17.0	186,428	7.9	210,864	8.9	133,541	5.6
Colorado	49,730	17.2	18,925	6.5	34,917	12.1	18,571	6.4
Connecticut	38,781	12.5	26,005	8.4	26,048	8.4	13,488	4.3
Delaware	9,413	15.8	5,123	8.6	4,437	7.5	2,313	3.9
District of Columbia	9,361	14.7	6,982	10.9	5,182	8.1	4,682	7.3
Florida	131,795	13.5	104,190	10.7	108,344	11.1	71,579	7.3
Georgia	92,313	16.9	44,230	8.1	70,638	12.9	34,743	6.4
Hawaii	18,161	18.8	4,849	5.0	11,856	12.3	4,438	4.6
Idaho	20,167	21.4	6,753	7.2	13,428	14.2	6,596	7.0
Illinois	190,058	16.6	102,230	8.9	109,823	9.6	50,997	4.5
Indiana	88,440	16.1	47,300	8.6	57,853	10.5	40,006	7.3
Iowa	47,814	16.4	26,348	9.0	27,474	9.4	11.854	4.1
Kansas	40,716	17.2	21,910	9.3	24,847	10.5	13,410	5.7
Kentucky	59,582	16.3	33,765	9.2	32,727	8.9	16,731	4.6
Louisiana	82,163	19.5	35,518	8.4	43,460	10.3	18,108	4.3
Maine	16,461	14.6	10,768	9.6	12,040	10.7	6,205	5.5
Maryland	59,932	14.2	34,025	8.1	46,278	11.0	17,494	4.1
Massachusetts	72,632	12.7	54,919	9.6	46,273	8.1	17,873	3.1
Michigan	145,509	15.7	75,102	8.1	86,898	9.4	45,047	4.9
Minnesota	67,773	16.6	33,412	8.2	37,641	9.2	15,371	3.8
Mississippi	47,845	19.0	23,570	9.4	27,908	11.1	13,846	5.5
Missouri	78,934	16.1	49,329	10.0	54,625	11.1	27,595	5.6
Montana	14,206	18.1	6,664	8.5	8,336	10.6	4,940	6.3
Nebraska	27,352	17.4	14,465	9.2	14,239	9.1	6,442	4.1
Nevada	13,320	16.6	5,852	7.3	114,333	142.8	13,842	17.3
New Hampshire	13,745	14.9	7,594	8.2	9,251	10.0	5,254	5.7
New Jersey	96,866	13.2	68,762	9.3	55,794	7.6	27,796	3.8
New Mexico	26,115	20.0	9,016	6.9	16,641	12.8	10,426	8.0
New York	239,011	13.6	171,769	9.8	144,518	8.2	61,972	3.5
North Carolina	84,496	14.4	48,426	8.2	46,718	7.9	28,050	4.8
North Dakota	11,982	18.4	5,596	8.6	6,094	9.3	2,142	3.3
Ohio	169,148	15.7	98,268	9.1	99,832	9.2	58,809	5.4
Oklahoma	52,106	17.2	28,227	9.3	46,509	15.4	24,226	8.0
Oregon	43,127	16.4	21,756	8.3	23,004	8.7	17,762	6.7
Pennsylvania	158,823	13.4	123,261	10.4	93,673	7.9	34,922	2.9
Rhode Island	12,188	12.9	9,300	9.8	7,490	7.9	3,606	3.8
South Carolina	51,978	16.6	25,138	8.1	53,915	17.3	13,595	4.4
South Dakota	13,276	19.2	6,523	9.4	8,800	12.7	2,811	4.1
Tennessee	69,219	15.1	40,713	8.9	59,175	12.9	30,206	6.6
Texas	273,580	19.2	108,019	7.6	181,762	12.8	96,809	6.8
Utah	41,797	28.6	8,103	5.5	16,958	11.6	7,802	5.3
Vermont	7,884	15.4	4,587	9.0	5,226	10.2	2,623	5.1
Virginia	78,443	14.7	42,496	7.9	60,210	11.3	23,615	4.4
Washington	67,858	16.4	32,012	7.7	47,728	11.6	28,642	6.9
West Virginia	29,464	15.1	19,186	9.8	17.391	8.9	10,273	5.3
Wisconsin	74,825	15.9	39,255	8.3	41,111	8.7	17,546	3.7
Wyoming	10,562	22.5	3,215	6.8	6,868	14.6	4,003	8.5

[1] Per 1,000 resident population enumerated as of April 1, 1980.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

FIGURE A-1

Population
New York State by County
1980


ST LAWRENCE
FRANKLIN
CLINTON
JEFFERSON
ESSEX
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
NIAGARA
ORLEANS
MONROE
WAYNE
SARATOGA
WASHINGTON
FULTON
ONONDAGA
GENESEE
ONTARIO
MADISON
MONTGOMERY
ERIE
SENECA
CAYUGA
SCHENECTADY
RENSSELAER
WYOMING
LIVINGSTON
YATES
ALBANY
CORTLAND
OTSEGO
SCHOHARIE
TOMPKINS
CHENANGO
SCHUYLER
GREENE
COLUMBIA
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
DELAWARE
CHEMUNG
TIOGA
BROOME
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
NASSAU
□ 5,000 - 25,000
▤ 25,000 - 50,000
▤ 50,000 - 100,000
▨ 100,000 - 1,000,000
■ 1,000,000 - 2,250,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLE 3.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE A-4

Population[1]
New York State by County — 1910-1980

(thousands)

County	1910	1920	1930	1940	1950	1960	1970	1980
New York State	9,113.6	10,385.2	12,588.1	13,479.1	14,830.2	16,782.3	18,241.4	17,558.1
New York City	4,766.9	5,620.0	6,930.4	7,455.0	7,892.0	7,782.0	7,895.6	7,071.6
Bronx	431.0	732.0	1,265.3	1,394.7	1,451.3	1,424.8	1,471.7	1,169.0
Kings	1,634.4	2,018.4	2,560.4	2,698.3	2,738.2	2,627.3	2,602.0	2,230.9
New York	2,331.5	2,284.1	1,867.3	1,889.9	1,960.1	1,698.3	1,539.2	1,428.3
Queens	284.0	469.0	1,079.1	1,297.6	1,550.8	1,809.6	1,987.2	1,891.3
Richmond	86.0	116.5	158.3	174.4	191.6	222.0	295.4	352.1
Rest of State	4,346.7	4,765.2	5,657.7	6,024.1	6,938.2	9,000.3	10,345.8	10,486.4
Albany	173.7	186.1	212.0	221.3	239.4	272.9	286.7	285.9
Allegany	41.4	36.8	38.0	39.7	43.8	44.0	46.5	51.7
Broome	78.8	113.6	147.0	165.7	184.7	212.7	221.8	213.6
Cattaraugus	65.9	71.3	72.4	72.7	77.9	80.2	81.7	85.7
Cayuga	67.1	65.2	64.8	65.5	70.1	73.9	77.4	79.9
Chautauqua	105.1	115.3	126.5	123.6	135.2	145.4	147.3	146.9
Chemung	54.7	65.9	74.7	73.7	86.8	98.7	101.5	97.7
Chenango	35.6	35.0	34.7	36.5	39.1	43.2	46.4	49.3
Clinton	48.3	43.9	46.7	54.0	53.6	72.7	72.9	80.8
Columbia	43.7	38.9	41.6	41.5	43.2	47.3	51.5	59.5
Cortland	29.2	29.6	31.7	33.7	37.2	41.1	45.9	48.8
Delaware	45.6	42.8	41.2	41.0	44.4	43.5	44.7	46.8
Dutchess	87.7	91.7	105.5	120.5	136.8	176.0	222.3	245.1
Erie	529.0	634.7	762.4	798.4	899.2	1,064.7	1,113.5	1,015.5
Essex	33.5	31.9	34.0	34.2	35.1	35.3	34.6	36.2
Franklin	45.7	43.5	45.7	44.3	44.8	44.7	43.9	44.9
Fulton	44.5	44.9	46.6	48.6	51.0	51.3	52.6	55.2
Genesee	37.6	38.0	44.5	44.5	47.6	54.0	58.7	59.4
Greene	30.2	25.8	25.8	27.9	28.7	31.4	33.1	40.9
Hamilton	4.4	4.0	3.9	4.2	4.1	4.3	4.7	5.0
Herkimer	56.4	65.0	64.0	59.5	61.4	66.4	67.4	66.7
Jefferson	80.4	82.2	83.6	84.0	85.5	87.8	88.5	88.2
Lewis	24.8	23.7	23.4	22.8	22.5	23.2	23.6	25.0
Livingston	38.0	36.8	37.6	38.5	40.3	44.1	54.0	57.0
Madison	39.3	39.5	39.8	39.6	46.2	54.6	62.9	65.2
Monroe	283.2	352.0	423.9	438.2	487.6	586.4	711.9	702.2
Montgomery	57.6	57.9	60.1	59.1	59.6	57.2	55.9	53.4
Nassau	83.9	126.1	303.1	406.7	672.8	1,300.2	1,428.8	1,321.6
Niagara	92.0	118.7	149.3	160.1	190.0	242.3	235.7	227.4
Oneida	154.2	182.8	198.8	203.6	222.9	264.4	273.1	253.5
Onondaga	200.3	241.5	291.6	295.1	341.7	423.0	472.8	463.9
Ontario	52.3	52.7	54.3	55.3	60.2	68.1	78.8	88.9
Orange	116.0	119.8	130.4	140.1	152.3	183.7	221.7	259.6
Orleans	32.0	28.6	28.8	27.8	29.8	34.2	37.3	38.5
Oswego	71.7	71.0	69.6	71.3	77.2	86.1	100.9	113.9
Otsego	47.2	46.2	46.7	46.1	50.8	51.9	56.2	59.1
Putnam	14.7	10.8	13.7	16.6	20.3	31.7	56.7	77.2
Rensselaer	122.3	113.1	119.8	121.8	132.6	142.6	152.5	152.0
Rockland	46.9	45.5	59.6	74.3	89.3	136.8	229.9	259.5
St. Lawrence	89.0	88.1	91.0	91.1	98.9	111.2	112.3	114.3
Saratoga	61.9	60.0	63.3	65.6	74.9	89.1	121.8	153.8
Schenectady	88.2	109.4	125.0	122.5	142.5	152.9	161.1	149.9
Schoharie	23.9	21.3	19.7	20.8	22.7	22.6	24.8	29.7
Schuyler	14.0	13.1	12.9	13.0	14.2	15.0	16.7	17.7
Seneca	27.0	24.7	25.0	25.7	29.3	32.0	35.1	33.7
Steuben	83.4	80.6	82.7	84.9	91.4	97.7	99.5	99.2
Suffolk	96.1	110.2	161.1	197.4	276.1	666.8	1,127.0	1,284.2
Sullivan	33.8	33.2	35.3	37.9	40.7	45.3	52.6	65.2
Tioga	25.6	24.2	25.5	27.1	30.2	37.8	46.5	49.8
Tompkins	33.6	35.3	41.5	42.3	59.1	66.2	77.1	87.1
Ulster	91.8	75.0	80.2	87.0	92.6	118.8	141.2	158.2
Warren	32.2	31.7	34.2	36.0	39.2	44.0	49.4	54.9
Washington	47.8	44.9	46.5	46.7	47.1	48.5	52.7	54.8
Wayne	50.2	48.8	50.5	52.7	57.3	68.0	79.4	84.6
Westchester	283.1	344.4	520.9	573.6	625.8	808.9	894.4	866.6
Wyoming	31.9	30.3	28.8	31.4	32.8	34.8	37.7	39.9
Yates	18.6	16.6	16.8	16.4	17.6	18.6	19.8	21.5

NOTE: The data for New York City and its five counties are as their boundaries were constituted in 1960, but for the other counties they are as contituted at the time of each census. The principal boundary changes since 1900 include an exchange of territory between Hamilton and Essex in 1915; annexation of part of Queens by Nassau in 1922; and an exchange between Queens and Nassau in 1945.

[1] Includes residents in institutions.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-5

Population[1], Rank, Land Area and Density New York State by County — 1970-1980

County	Population[2]		Change from 1970 to 1980[2]		Rank[3]	Area (square miles)	Density[4]
	1970	1980	Number	Percent			
New York State	18,241,391	17,558,072	-683,319	-3.7	X	47,377	370.6
New York City	7,895,563	7,071,639	-823,924	-10.4	X	301	23,493.8
Bronx	1,471,701	1,168,972	-302,729	-20.6	6	42	27,832.7
Kings	2,602,012	2,230,936	-371,076	-14.3	1	70	31,870.5
New York	1,539,233	1,428,285	-110,948	-7.2	3	22	64,922.0
Queens	1,987,174	1,891,325	-95,849	-4.8	2	108	17,512.3
Richmond	295,443	352,121	56,678	19.2	11	59	5,968.2
Rest of State	10,345,828	10,486,433	140,605	1.4	X	47,076	222.8
Albany	286,742	285,909	-833	-0.3	12	524	545.6
Allegany	46,458	51,742	5,284	11.4	47	1,032	50.1
Broome	221,815	213,648	-8,167	-3.7	18	712	300.1
Cattaraugus	81,666	85,697	4,031	4.9	31	1,306	65.6
Cayuga	77,439	79,894	2,455	3.2	34	695	115.0
Chautauqua	147,305	146,925	-380	-0.3	23	1,064	138.1
Chemung	101,537	97,656	-3,881	-3.8	27	411	237.6
Chenango	46,368	49,344	2,976	6.4	49	897	55.0
Clinton	72,934	80,750	7,816	10.7	33	1,043	77.4
Columbia	51,519	59,487	7,968	15.5	39	638	93.2
Cortland	45,894	48,820	2,926	6.4	50	500	97.6
Delaware	44,718	46,824	2,106	4.7	51	1,440	32.5
Dutchess	222,295	245,055	22,760	10.2	16	804	304.8
Erie	1,113,491	1,015,472	-98,019	-8.8	7	1,046	970.8
Essex	34,631	36,176	1,545	4.5	56	1,807	20.0
Franklin	43,931	44,929	998	2.3	52	1,642	27.4
Fulton	52,637	55,153	2,516	4.8	43	497	111.0
Genesee	58,722	59,400	678	1.2	40	495	120.0
Greene	33,136	40,861	7,725	23.3	53	648	63.1
Hamilton	4,714	5,034	320	6.8	62	1,721	2.9
Herkimer	67,407	66,714	-693	-1.0	36	1,417	47.1
Jefferson	88,508	88,151	-357	-0.4	29	1,273	69.2
Lewis	23,644	25,035	1,391	5.9	59	1,283	19.5
Livingston	54,041	57,006	2,965	5.5	42	633	90.1
Madison	62,864	65,150	2,286	3.6	38	656	99.3
Monroe	711,917	702,238	-9,679	-1.4	9	663	1,059.2
Montgomery	55,883	53,439	-2,444	-4.4	46	404	132.3
Nassau	1,428,838	1,321,582	-107,256	-7.5	4	287	4,604.8
Niagara	235,720	227,354	-8,366	-3.5	17	526	432.2
Oneida	273,070	253,466	-19,604	-7.2	15	1,219	207.9
Onondaga	472,835	463,920	-8,915	-1.9	10	785	591.0
Ontario	78,849	88,909	10,060	12.8	28	644	138.1
Orange	221,657	259,603	37,946	17.1	13	826	314.3
Orleans	37,305	38,496	1,191	3.2	55	391	98.5
Oswego	100,897	113,901	13,004	12.9	25	954	119.4
Otsego	56,181	59,075	2,894	5.2	41	1,004	58.8
Putnam	56,696	77,193	20,497	36.2	35	231	334.2
Rensselaer	152,510	151,966	-544	-0.4	21	655	232.0
Rockland	229,903	259,530	29,627	12.9	14	175	1,483.0
St. Lawrence	112,309	114,254	1,945	1.7	24	2,728	41.9
Saratoga	121,764	153,759	31,995	26.3	20	810	189.8
Schenectady	161,078	149,946	-11,132	-6.9	22	206	727.9
Schoharie	24,750	29,710	4,960	20.0	58	624	47.6
Schuyler	16,737	17,686	949	5.7	61	329	53.8
Seneca	35,083	33,733	-1,350	-3.8	57	327	103.2
Steuben	99,546	99,217	-329	-0.3	26	1,396	71.1
Suffolk	1,127,030	1,284,231	157,201	13.9	5	912	1,408.1
Sullivan	52,580	65,155	12,575	23.9	37	976	66.8
Tioga	46,513	49,812	3,299	7.1	48	519	96.0
Tompkins	77,064	87,085	10,021	13.0	30	477	182.6
Ulster	141,241	158,158	16,917	12.0	19	1,131	139.8
Warren	49,402	54,854	5,452	11.0	44	882	62.2
Washington	52,725	54,795	2,070	3.9	45	836	65.5
Wayne	79,404	84,581	5,177	6.5	32	605	139.8
Westchester	894,406	866,599	-27,807	-3.1	8	438	1,978.5
Wyoming	37,688	39,895	2,207	5.9	54	595	67.1
Yates	19,831	21,459	1,628	8.2	60	339	63.3

X Not applicable.

1 Includes residents in institutions.

2 As of April 1.

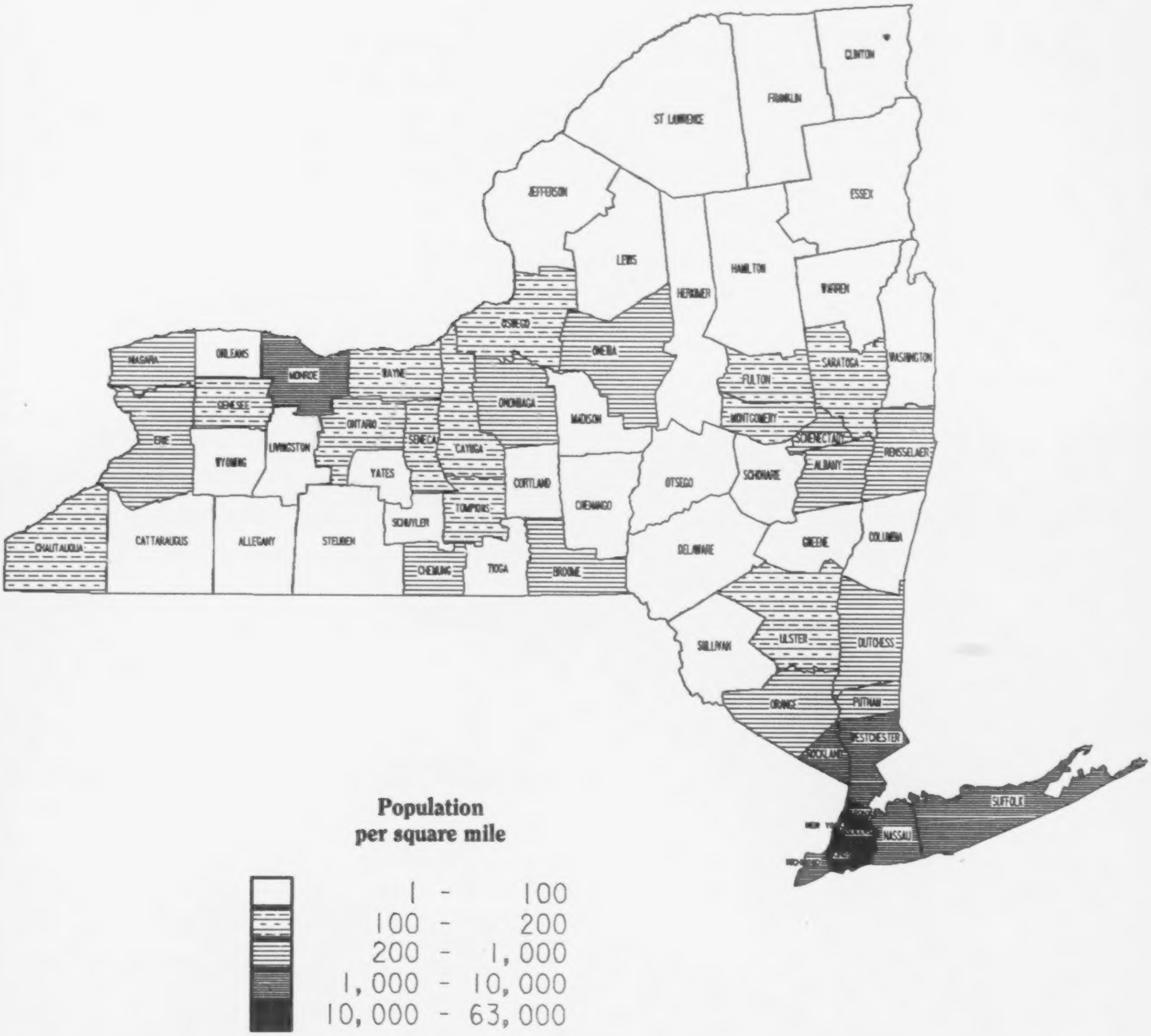
3 Based on 1980 population.

4 1980 population per square mile.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

FIGURE A-2

Population Density
New York State by County
1980


CLINTON
FRANKLIN
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HERKIMER
HAMILTON
WARREN
OSWEGO
ONEIDA
WASHINGTON
SARATOGA
FULTON
NIAGARA
ORLEANS
MONROE
WAYNE
GENESEE
ONTARIO
ONONDAGA
MADISON
MONTGOMERY
SCHENECTADY
RENSSELAER
ALBANY
ERIE
WYOMING
LIVINGSTON
SENECA
CAYUGA
YATES
CORTLAND
OTSEGO
SCHOHARIE
TOMPKINS
CHENANGO
SCHUYLER
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
NEW YORK
BRONX
NASSAU
KINGS
QUEENS
RICHMOND
Population per square mile
1 - 100
100 - 200
200 - 1,000
1,000 - 10,000
10,000 - 63,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLE 3.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE A-6

Population[1], Total and Nonwhite New York State by County — 1960, 1970, 1980

	1960		1970		1980	
County	Total	Nonwhite	Total	Nonwhite	Total	Nonwhite
New York State	16,782,304	1,495,233	18,241,391	2,402,816	17,558,072	3,597,204
New York City	7,781,984	1,141,322	7,895,563	1,846,021	7,071,639	2,777,564
Bronx	1,424,815	168,531	1,471,701	390,842	1,168,972	614,926
Kings	2,627,319	381,460	2,602,012	696,224	2,230,936	981,450
New York	1,698,281	426,459	1,539,233	449,931	1,428,285	587,081
Queens	1,809,578	154,619	1,987,174	291,185	1,891,325	555,520
Richmond	221,991	10,253	295,443	17,839	352,121	38,587
Rest of State	9,000,320	353,911	10,345,828	556,795	10,486,433	819,640
Albany	272,926	11,512	286,742	16,797	285,909	23,130
Allegany	43,978	161	46,458	251	51,742	532
Broome	212,661	1,487	221,815	3,116	213,648	5,857
Cattaraugus	80,187	1,585	81,666	1,952	85,697	2,603
Cayuga	73,942	1,387	77,439	1,911	79,894	2,737
Chautauqua	145,377	1,471	147,305	2,088	146,925	3,997
Chemung	98,706	2,637	101,537	3,609	97,656	5,020
Chenango	43,243	238	46,368	358	49,344	525
Clinton	72,722	2,760	72,934	2,722	80,750	3,759
Columbia	47,322	1,545	51,519	1,925	59,487	2,449
Cortland	41,113	91	45,894	243	48,820	687
Delaware	43,540	199	44,718	404	46,824	618
Dutchess	176,008	10,260	222,295	16,093	245,055	23,222
Erie	1,064,688	79,245	1,113,491	106,648	1,015,472	122,277
Essex	35,300	162	34,631	145	36,176	319
Franklin	44,742	1,784	43,931	1,764	44,929	2,289
Fulton	51,304	357	52,637	487	55,153	784
Genesee	53,994	1,241	58,722	1,693	59,400	1,986
Greene	31,372	917	33,136	1,018	40,861	1,602
Hamilton	4,267	4	4,714	11	5,034	23
Herkimer	66,370	148	67,407	172	66,714	387
Jefferson	87,835	352	88,508	434	88,151	833
Lewis	23,249	19	23,644	30	25,035	117
Livingston	44,053	918	54,041	1,250	57,006	1,119
Madison	54,635	389	62,864	565	65,150	914
Monroe	586,387	25,067	711,917	56,096	702,238	88,713
Montgomery	57,240	251	55,883	276	53,439	1,015
Nassau	1,300,171	42,132	1,428,838	72,326	1,321,582	117,374
Niagara	242,269	9,992	235,720	11,776	227,354	14,481
Oneida	264,401	5,084	273,070	8,404	253,466	10,444
Onondaga	423,028	14,094	472,835	26,776	463,920	39,134
Ontario	68,070	1,025	78,849	1,613	88,909	2,280
Orange	183,734	9,948	221,657	15,306	259,603	22,244
Orleans	34,159	1,491	37,305	2,068	38,496	2,473
Oswego	86,118	249	100,897	548	113,901	1,298
Otsego	51,942	202	56,181	438	59,075	792
Putnam	31,722	150	56,696	357	77,193	1,102
Rensselaer	142,585	2,623	152,510	4,300	151,966	5,753
Rockland	136,803	7,152	229,903	14,278	259,530	26,864
St. Lawrence	111,239	316	112,309	600	114,254	1,257
Saratoga	89,096	886	121,764	1,321	153,759	2,482
Schenectady	152,896	2,358	161,078	4,203	149,946	6,507
Schoharie	22,616	89	24,750	183	29,710	463
Schuyler	15,044	110	16,737	134	17,686	178
Seneca	31,984	375	35,083	536	33,733	620
Steuben	97,691	819	99,546	1,076	99,217	1,582
Suffolk	666,784	34,787	1,127,030	58,521	1,284,231	99,122
Sullivan	45,272	2,014	52,580	3,861	65,155	6,084
Tioga	37,802	214	46,513	437	49,812	620
Tompkins	66,164	1,673	77,064	3,045	87,085	5,630
Ulster	118,804	4,182	141,241	5,890	158,158	9,524
Warren	44,002	200	49,402	327	54,854	511
Washington	48,476	560	52,725	819	54,795	1,366
Wayne	67,989	1,549	79,404	2,733	84,581	3,546
Westchester	808,891	62,485	894,406	91,382	866,599	136,768
Wyoming	34,793	831	37,688	1,254	39,895	1,396
Yates	18,614	134	19,831	225	21,459	231

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1 Includes residents in institutions.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-7

Population[1] by Race and Spanish Origin
New York State by County — 1980

County	Total	White	Black	American Indian[2]	Asian[3]	Other	Spanish Origin[4]
New York State	17,558,072	13,960,868	2,402,006	39,582	310,526	845,090	1,659,300
New York City	7,071,639	4,294,075	1,784,337	11,824	231,501	749,902	1,406,024
Bronx	1,168,972	554,046	371,926	2,409	15,163	225,428	396,353
Kings	2,230,936	1,249,486	722,812	3,182	42,965	212,491	392,118
New York	1,428,285	841,204	309,854	3,036	72,884	201,307	336,247
Queens	1,891,325	1,335,805	354,129	2,814	93,780	104,797	262,422
Richmond	352,121	313,534	25,616	383	6,709	5,879	18,884
Rest of State	10,486,433	9,666,793	617,669	27,758	79,025	95,188	253,276
Albany	285,909	262,779	18,839	327	2,407	1,557	3,025
Allegany	51,742	51,210	161	122	120	129	189
Broome	213,648	207,791	3,131	252	1,439	1,035	1,551
Cattaraugus	85,697	83,094	615	1,649	208	131	336
Cayuga	79,894	77,157	1,941	147	185	464	633
Chautauqua	146,925	142,928	1,901	357	374	1,365	2,266
Chemung	97,656	92,636	3,939	149	397	535	868
Chenango	49,344	48,819	235	66	139	85	247
Clinton	80,750	76,991	2,330	179	376	874	1,435
Columbia	59,487	57,038	2,010	88	138	213	538
Cortland	48,820	48,133	314	89	165	119	385
Delaware	46,824	46,206	285	88	124	121	293
Dutchess	245,055	221,833	17,131	393	2,850	2,848	5,853
Erie	1,015,472	893,195	102,947	5,064	5,424	8,842	14,390
Essex	36,176	35,857	137	64	45	73	233
Franklin	44,929	42,640	88	2,083	71	47	178
Fulton	55,153	54,369	473	77	143	91	305
Genesee	59,400	57,414	1,122	613	101	150	325
Greene	40,861	39,259	1,225	67	65	245	560
Hamilton	5,034	5,011	-	12	4	7	12
Herkimer	66,714	66,327	118	83	101	85	259
Jefferson	88,151	87,318	274	208	213	138	375
Lewis	25,035	24,918	15	32	35	35	80
Livingston	57,006	55,887	666	132	145	176	347
Madison	65,150	64,236	472	161	155	126	336
Monroe	702,238	613,525	71,041	1,657	5,397	10,618	16,738
Montgomery	53,439	52,424	262	65	107	581	1,590
Nassau	1,321,582	1,204,208	90,743	892	14,472	11,267	43,286
Niagara	227,354	212,873	11,028	2,329	486	638	1,816
Oneida	253,466	243,022	7,719	383	841	1,501	2,619
Onondaga	463,920	424,786	30,117	3,274	2,814	2,929	4,730
Ontario	88,909	86,629	1,458	141	193	488	958
Orange	259,603	237,359	16,225	433	1,332	4,254	11,260
Orleans	38,496	36,023	1,988	159	79	247	405
Oswego	113,901	112,603	434	308	349	207	596
Otsego	59,075	58,283	355	70	207	160	414
Putnam	77,193	76,091	417	34	389	262	1,272
Rensselaer	151,966	146,213	4,117	175	818	643	1,152
Rockland	259,530	232,666	18,016	556	4,301	3,991	11,772
St. Lawrence	114,254	112,997	230	443	395	189	562
Saratoga	153,759	151,277	1,409	184	576	313	1,002
Schenectady	149,946	143,439	4,682	197	1,022	606	1,377
Schoharie	29,710	29,247	252	53	59	99	323
Schuyler	17,686	17,508	72	38	24	44	69
Seneca	33,733	33,113	337	50	142	91	283
Steuben	99,217	97,635	893	142	321	226	385
Suffolk	1,284,231	1,185,109	71,741	1,966	10,297	15,118	58,689
Suliivan	65,155	59,071	4,446	122	383	1,133	2,656
Tioga	49,812	49,192	277	60	204	79	264
Tompkins	87,085	81,455	2,721	133	1,906	870	1,285
Ulster	158,158	148,634	6,474	280	887	1,883	4,931
Warren	54,854	54,343	240	66	130	75	365
Washington	54,795	53,429	913	59	74	320	604
Wayne	84,581	81,035	2,728	174	158	486	880
Westchester	866,599	729,831	104,815	722	15,126	16,105	45,566
Wyoming	39,895	38,499	1,020	71	86	219	293
Yates	21,459	21,228	130	20	26	55	115

- Represents zero.

[1] Includes residents in institutions.

[2] Includes Eskimos and Aleutian Islanders.

[3] Includes Pacific Islanders.

[4] Persons of Spanish origin may be of any race and are tabulated in the racial categories.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-8

Population[1], Total and Nonwhite New York State by Standard Metropolitan Statistical Area — 1970, 1980

Standard Metropolitan Statistical Area	Total		Nonwhite	
	1970	1980	1970	1980
New York State	18,241,391	17,558,072	2,402,816	3,597,204
All SMSA's	16,614,157	15,828,423	2,368,138	3,543,587
Central cities	9,450,962	8,368,883	2,070,397	3,052,424
Outside central cities	7,163,195	7,459,540	297,741	491,163
Albany-Schenectady-Troy	777,977	795,019	26,897	38,887
Albany city	115,781	101,727	14,930	18,384
Schenectady city	77,958	67,972	3,622	5,029
Troy city	62,918	56,638	3,404	4,471
Outside central cities	521,320	568,682	4,941	11,003
Binghamton[2]	268,328	263,460	3,553	6,477
Binghamton city	64,123	55,860	1,683	2,587
Outside central city	204,205	207,600	1,870	3,890
Buffalo	1,349,211	1,242,826	118,424	136,758
Buffalo city	462,768	357,870	98,401	105,505
Outside central city	886,443	884,956	20,023	31,253
Elmira	101,537	97,656	3,609	5,020
Elmira city	39,945	35,327	3,251	4,101
Outside central city	61,592	62,329	358	919
Glens Falls	102,127	109,649	1,146	1,877
Glens Falls city	17,222	15,897	187	219
Outside central city	84,905	93,752	959	1,658
Nassau-Suffolk	2,555,868	2,605,813	130,847	216,496
New York[3]	9,076,568	8,274,961	1,952,038	2,942,298
New York city	7,895,563	7,071,639	1,846,021	2,777,564
Outside central city	1,181,005	1,203,322	106,017	164,734
Newburgh-Middletown	221,657	259,603	15,306	22,244
Middletown city	22,607	21,454	1,715	2,549
Newburgh city	26,219	23,438	7,870	9,365
Outside central cities	172,831	214,711	5,721	10,330
Poughkeepsie	222,295	245,055	16,093	23,222
Poughkeepsie city	32,029	29,757	6,011	8,088
Outside central city	190,266	215,298	10,082	15,134
Rochester	961,516	971,230	63,760	98,131
Rochester city	295,011	241,741	52,115	73,639
Outside central city	666,505	729,489	11,645	24,492
Syracuse	636,596	642,971	27,889	41,346
Syracuse city	197,297	170,105	23,597	31,882
Outside central city	439,299	472,866	4,292	9,464
Utica-Rome	340,477	320,180	8,576	10,831
Rome city	50,148	43,826	2,159	2,649
Utica city	91,373	75,632	5,431	6,392
Outside central cities	198,956	200,722	986	1,790
Outside SMSA's	1,627,234	1,729,649	34,678	53,617

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[1] Includes residents in institutions.

[2] Excludes Pennsylvania portion.

[3] Excludes New Jersey portion.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-9

Population¹ Count and Intercensal Estimates New York State by County — Selected Years 1970-1984

	1970	1975e (thousands)	1980	1981e (thousands)	1982e (thousands)	1983e (thousands)	1984e (thousands)
New York State²	18,241,391	18,032.0	17,558,165	17,556.0	17,567.0	17,667.0	17,735.0
New York City	7,895,563	7,492.2	7,071,639	7,084.3	7,100.0	7,151.5	7,164.8
Bronx	1,471,701	1,348.0	1,168,972	1,164.1	1,165.1	1,174.9	1,173.0
Kings	2,602,012	2,422.6	2,231,028	2,236.3	2,245.3	2,261.4	2,253.9
New York	1,539,233	1,464.1	1,428,285	1,428.8	1,426.1	1,436.3	1,456.1
Queens	1,987,174	1,934.0	1,891,325	1,898.0	1,903.3	1,914.3	1,911.2
Richmond	295,443	323.5	352,029	357.1	360.2	364.6	370.6
Rest of State	10,345,828	10,539.8	10,486,526	10,471.6	10,467.2	10,515.4	10,570.7
Albany	286,742	287.9	285,909	285.4	284.5	285.0	285.6
Allegany	46,458	51.5	51,742	51.9	51.6	51.5	51.5
Broome	221,815	220.0	213,648	212.8	213.0	212.8	213.5
Cattaraugus	81,666	85.0	85,697	86.1	85.9	86.1	86.1
Cayuga	77,439	79.3	79,894	79.9	79.8	79.9	80.3
Chautauqua	147,305	149.0	146,925	146.7	146.2	146.0	146.3
Chemung	101,537	100.5	97,656	96.3	95.5	94.2	93.5
Chenango	46,368	48.0	49,344	49.5	49.8	50.1	50.3
Clinton	72,934	81.0	80,750	80.0	80.6	80.5	80.9
Columbia	51,519	56.9	59,487	59.7	59.9	60.8	61.2
Cortland	45,894	48.2	48,820	48.8	48.3	48.2	48.2
Delaware	44,718	47.2	46,824	46.8	46.6	46.6	46.7
Dutchess	222,295	238.0	245,055	246.0	248.7	250.9	253.1
Erie	1,113,491	1,079.2	1,015,472	1,006.2	998.2	988.8	985.3
Essex	34,631	35.5	36,176	36.2	36.4	36.5	36.7
Franklin	43,931	44.6	44,929	44.7	44.0	43.6	43.9
Fulton	52,637	55.5	55,153	55.0	55.1	55.6	56.2
Genesee	58,722	60.4	59,400	59.7	59.4	59.6	59.7
Greene	33,136	39.6	40,861	40.8	40.8	40.9	41.4
Hamilton	4,714	5.0	5,034	5.0	5.0	4.9	4.9
Herkimer	67,407	68.1	66,714	66.5	66.6	67.0	67.5
Jefferson	88,508	90.2	88,151	87.7	87.2	87.7	88.9
Lewis	23,644	25.2	25,035	24.9	24.8	24.8	25.0
Livingston	54,041	57.7	57,006	57.0	57.4	57.8	58.5
Madison	62,864	65.7	65,150	65.5	65.2	65.8	67.0
Monroe	711,917	709.2	702,238	705.1	708.5	711.4	711.2
Montgomery	55,883	54.8	53,439	53.1	53.0	52.9	53.1
Nassau	1,428,838	1,351.4	1,321,582	1,316.1	1,318.5	1,331.5	1,338.2
Niagara	235,720	233.8	227,354	225.1	221.9	220.3	219.5
Oneida	273,070	265.1	253,466	252.8	251.9	252.8	253.9
Onondaga	472,835	468.6	463,920	461.6	460.3	461.6	464.4
Ontario	78,849	86.0	88,909	89.1	89.5	90.5	92.1
Orange	221,657	245.3	259,603	263.1	265.7	269.3	273.5
Orleans	37,305	38.6	38,496	38.5	38.7	38.7	39.3
Oswego	100,897	111.8	113,901	113.3	114.2	116.7	119.1
Otsego	56,181	59.6	59,075	59.0	59.0	59.6	59.8
Putnam	56,696	70.8	77,193	78.3	78.6	79.6	80.9
Rensselaer	152,510	154.0	151,966	151.4	151.2	151.5	152.2
Rockland	229,903	248.0	259,530	259.1	260.2	262.4	264.3
St. Lawrence	112,309	116.8	114,347	113.5	112.6	112.9	113.7
Saratoga	121,764	147.0	153,759	154.8	155.2	157.0	159.8
Schenectady	161,078	156.1	149,946	149.6	149.4	150.5	150.9
Schoharie	24,750	29.3	29,710	29.6	29.6	30.1	30.3
Schuyler	16,737	17.9	17,686	17.6	17.6	17.6	17.7
Seneca	35,083	34.2	33,733	33.7	32.9	32.8	33.0
Steuben	99,546	100.5	99,217	98.9	98.1	97.9	99.4
Suffolk	1,127,030	1,242.7	1,284,231	1,286.2	1,288.0	1,301.8	1,315.2
Sullivan	52,580	62.3	65,155	65.0	64.6	66.5	67.2
Tioga	46,513	48.6	49,812	50.3	49.8	50.0	50.6
Tompkins	77,064	85.5	87,085	87.9	88.0	88.1	87.9
Ulster	141,241	156.0	158,158	158.2	159.2	160.7	162.7
Warren	49,402	53.7	54,854	55.2	54.9	55.1	55.5
Washington	52,725	54.7	54,795	54.6	55.0	55.3	56.1
Wayne	79,404	84.0	84,581	85.4	86.1	86.5	88.0
Westchester	894,406	874.3	866,599	865.1	862.9	866.4	866.9
Wyoming	37,688	39.6	39,895	40.0	40.4	40.3	40.6
Yates	19,831	20.7	21,459	21.3	21.2	21.5	21.5

e Estimated.

1 Includes residents in institutions.

2 Detail may not add to totals due to rounding.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-10

Households, Families and Persons in Group Quarters
New York State by County — 1980

County	Households[1]		Families[2]				Nonfamily Households	Persons in Group Quarters[3]
	Number	Persons Per Household	Total	Husband-Wife Families	Male Householder[4]	Female Householder[4]		
New York State	6,304,429	2.70	4,443,248	3,445,743	181,943	815,562	1,897,181	450,097
New York City	2,788,530	2.49	1,757,564	1,203,135	91,496	462,933	1,030,966	123,307
Bronx	429,257	2.66	296,505	175,635	16,316	104,554	132,752	26,980
Kings	828,257	2.67	572,616	377,120	29,982	165,514	255,641	21,591
New York	704,502	1.96	295,143	189,765	18,606	86,772	409,359	45,599
Queens	711,940	2.63	502,181	385,718	23,511	92,952	209,759	20,389
Richmond	114,574	3.00	91,119	74,897	3,081	13,141	23,455	8,748
Rest of State	3,551,899	2.86	2,685,684	2,242,608	90,447	352,629	866,215	326,790
Albany	106,589	2.56	70,263	56,045	2,736	11,482	36,326	13,401
Allegany	16,505	2.83	12,297	10,650	384	1,263	4,208	4,984
Broome	76,809	2.68	54,856	46,013	1,851	6,992	21,953	7,459
Cattaraugus	29,280	2.82	21,795	18,285	827	2,683	7,485	3,096
Cayuga	26,896	2.85	20,190	16,829	786	2,575	6,706	3,206
Chautauqua	52,817	2.70	38,679	32,690	1,319	4,670	14,138	4,455
Chemung	34,521	2.73	25,507	21,128	887	3,492	9,014	3,504
Chenango	16,858	2.88	12,881	10,988	519	1,374	3,977	803
Clinton	24,896	2.94	18,781	16,007	650	2,124	6,115	7,613
Columbia	21,325	2.71	15,842	13,317	635	1,890	5,483	1,768
Cortland	16,324	2.78	11,542	9,662	473	1,407	4,782	3,382
Delaware	16,483	2.73	12,048	10,361	445	1,242	4,435	1,895
Dutchess	80,642	2.84	60,431	51,180	2,091	7,160	20,211	16,078
Erie	365,217	2.72	263,944	209,864	9,966	44,114	101,273	22,423
Essex	12,879	2.75	9,367	7,940	391	1,036	3,512	794
Franklin	15,127	2.86	10,939	9,071	481	1,387	4,188	1,634
Fulton	20,259	2.69	14,768	12,390	565	1,813	5,491	593
Genesee	20,111	2.91	15,487	13,286	489	1,712	4,624	931
Greene	14,919	2.66	10,912	9,139	378	1,395	4,007	1,130
Hamilton	1,923	2.60	1,413	1,248	61	104	510	28
Herkimer	23,682	2.78	17,520	14,886	633	2,001	6,162	842
Jefferson	30,792	2.82	22,740	19,042	829	2,869	8,052	1,192
Lewis	8,051	3.08	6,313	5,501	253	559	1,738	238
Livingston	18,252	2.88	13,794	11,694	546	1,554	4,458	4,462
Madison	20,805	2.92	15,835	13,450	559	1,826	4,970	4,407
Monroe	252,217	2.70	177,728	144,135	6,157	27,436	74,489	21,412
Montgomery	19,845	2.65	14,544	12,110	583	1,851	5,301	768
Nassau	423,401	3.08	353,784	303,995	9,734	40,055	69,617	17,114
Niagara	80,258	2.78	60,621	50,203	2,131	8,287	19,637	3,966
Oneida	88,000	2.77	64,581	53,495	2,256	8,830	23,419	10,005
Onondaga	165,677	2.72	116,457	94,321	4,151	17,985	49,220	13,902
Ontario	30,307	2.82	22,842	19,490	806	2,546	7,465	3,500
Orange	84,251	2.95	65,122	54,497	2,187	8,438	19,129	11,467
Orleans	12,976	2.91	10,072	8,606	353	1,113	2,904	798
Oswego	37,238	2.92	28,042	23,664	1,112	3,266	9,196	5,016
Otsego	20,228	2.66	14,159	12,153	518	1,488	6,069	5,255
Putnam	24,368	3.13	19,970	17,821	508	1,641	4,398	951
Rensselaer	52,735	2.78	38,135	31,090	1,472	5,573	14,600	5,601
Rockland	77,905	3.21	64,206	55,391	1,706	7,109	13,699	9,158
St. Lawrence	35,801	2.92	26,434	22,374	963	3,097	9,367	9,592
Saratoga	51,935	2.90	39,950	34,604	1,244	4,102	11,985	2,904
Schenectady	56,168	2.61	40,228	33,022	1,443	5,763	15,940	3,456
Schoharie	9,677	2.83	7,342	6,345	279	718	2,335	2,358
Schuyler	6,038	2.88	4,698	4,095	182	421	1,340	298
Seneca	11,408	2.79	8,699	7,409	311	979	2,709	1,888
Steuben	35,150	2.78	26,111	22,196	916	2,999	9,039	1,603
Suffolk	385,719	3.25	322,420	276,011	9,054	37,355	63,299	30,380
Sullivan	23,021	2.62	16,284	13,684	636	1,964	6,737	4,766
Tioga	16,520	3.00	13,248	11,521	438	1,289	3,272	212
Tompkins	29,548	2.56	18,058	15,111	654	2,293	11,490	11,587
Ulster	55,862	2.72	40,344	33,424	1,676	5,244	15,518	6,328
Warren	19,420	2.78	14,149	11,693	551	1,905	5,271	842
Washington	17,887	2.95	13,736	11,603	493	1,640	4,151	1,988
Wayne	28,443	2.92	22,047	18,898	776	2,373	6,396	1,580
Westchester	307,450	2.74	227,933	185,408	7,849	34,676	79,517	25,158
Wyoming	12,771	2.96	10,004	8,692	381	931	2,767	2,045
Yates	7,713	2.71	5,592	4,881	173	538	2,121	574

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[1] Includes all persons occupying a given housing unit.

[2] Includes two or more persons residing together who are related to the householder by blood, marriage or adoption.

[3] Includes persons in institutions, barracks, dormitories, convents, etc.

[4] No spouse present.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-11

Older (65+) Householders by Type of Household New York State by County - 1980

			Type of Household					
	All Householders		Couples		Living Alone		Other-Living With	
County	Aged 65+	Aged 75+	Aged 65+	Aged 75+	Aged 65+	Aged 75+	Other Family Aged 65+	Other Non-Family Aged 65+
New York State	1,341,956	520,372	547,022	158,493	620,031	288,477	148,148	26,755
New York City	618,600	245,036	225,343	70,537	306,896	139,386	73,604	12,757
Bronx	95,443	38,596	34,276	11,492	47,269	21,649	12,412	1,486
Kings	182,540	69,434	70,536	21,350	86,033	37,726	23,199	2,772
New York	145,594	61,963	38,589	13,821	87,281	39,938	14,513	5,211
Queens	175,345	68,201	73,187	21,631	78,264	36,680	20,899	2,995
Richmond	19,678	6,842	8,755	2,243	8,049	3,393	2,581	293
Rest of State	723,356	275,336	321,679	87,956	313,135	149,091	74,544	13,998
Albany	24,145	9,485	9,352	2,638	11,595	5,499	2,733	465
Allegany	3,968	1,635	1,812	523	1,756	940	313	87
Broome	16,922	6,613	7,395	2,111	7,565	3,582	1,634	328
Cattaraugus	6,967	2,872	2,943	866	3,201	1,619	674	149
Cayuga	6,489	2,543	2,832	773	2,889	1,416	671	97
Chautauqua	13,414	5,515	5,904	1,746	6,129	3,117	1,173	208
Chemung	7,957	3,216	3,246	940	3,848	1,871	712	151
Chenango	3,771	1,460	1,771	490	1,601	782	325	74
Clinton	4,371	1,642	1,834	485	1,969	900	476	92
Columbia	5,649	2,196	2,630	754	2,362	1,158	529	128
Cortland	3,503	1,459	1,416	411	1,712	890	295	80
Delaware	4,336	1,748	1,977	584	1,893	941	353	113
Dutchess	15,098	5,666	6,893	1,923	6,457	2,964	1,441	307
Erie	79,998	29,861	32,525	8,620	36,673	16,652	9,371	1,429
Essex	3,343	1,327	1,456	430	1,504	731	316	67
Franklin	3,807	1,566	1,464	426	1,864	916	383	96
Fulton	5,409	2,109	2,272	583	2,597	1,281	448	92
Genesee	4,332	1,735	1,929	571	1,891	953	426	86
Greene	4,353	1,716	1,939	579	1,934	916	396	84
Hamilton	567	228	271	87	244	125	40	12
Herkimer	6,006	2,390	2,573	695	2,777	1,396	559	97
Jefferson	7,488	3,068	3,055	892	3,597	1,800	682	154
Lewis	1,841	770	795	251	809	403	201	36
Livingston	3,647	1,414	1,663	495	1,557	743	342	85
Madison	4,205	1,605	1,884	477	1,842	925	394	85
Monroe	46,597	19,091	19,717	5,849	21,446	10,756	4,542	892
Montgomery	5,739	2,246	2,485	701	2,579	1,246	600	75
Nassau	77,072	25,994	39,901	9,212	26,860	12,710	8,840	1,471
Niagara	17,154	6,347	7,662	2,026	7,526	3,455	1,730	236
Oneida	20,334	7,691	8,523	2,309	9,283	4,249	2,181	347
Onondaga	32,032	12,799	13,374	3,826	14,635	7,126	3,313	710
Ontario	6,260	2,464	2,863	825	2,700	1,327	575	122
Orange	16,724	6,286	7,419	2,025	7,206	3,338	1,727	372
Orleans	2,911	1,190	1,299	373	1,283	661	293	36
Oswego	7,110	2,676	3,052	802	3,220	1,538	691	147
Otsego	5,367	2,239	2,388	723	2,435	1,265	432	112
Putnam	4,102	1,531	2,109	616	1,548	723	340	105
Rensselaer	11,979	4,750	4,771	1,368	5,616	2,671	1,417	175
Rockland	10,494	3,913	4,825	1,330	4,340	2,058	1,131	198
St. Lawrence	7,565	2,914	3,108	837	3,550	1,688	694	213
Saratoga	8,860	3,262	3,955	998	3,901	1,800	837	167
Schenectady	13,726	5,479	5,664	1,647	6,402	3,080	1,410	250
Schoharie	2,416	1.006	1,132	348	1,025	534	208	51
Schuyler	1,355	525	653	204	560	255	107	35
Seneca	2,422	911	1,092	288	1,046	496	218	66
Steuben	8,087	3,287	3,427	1,005	3,792	1,895	692	176
Suffolk	59,898	21,485	29,889	8,110	22,907	10,589	5,933	1,169
Sullivan	6,162	2,194	2,908	778	2,683	1,187	455	116
Tioga	2,898	1,120	1,330	372	1,243	611	264	61
Tompkins	4,601	1,790	1,946	545	2,162	1,017	364	129
Ulster	12,804	5,012	5,714	1,674	5,608	2,691	1,244	238
Warren	4,537	1,787	1,897	542	2,094	1,009	444	102
Washington	4,355	1,699	1,843	490	1,987	970	447	78
Wayne	5,677	2,178	2,641	715	2,429	1,207	467	140
Westchester	67,497	25,496	30,071	8,397	28,452	13,189	7,673	1,301
Wyoming	2,833	1,147	1,278	384	1,247	618	240	68
Yates	2,202	988	912	287	1,104	612	148	38

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Office for the Aging.

TABLE A-12

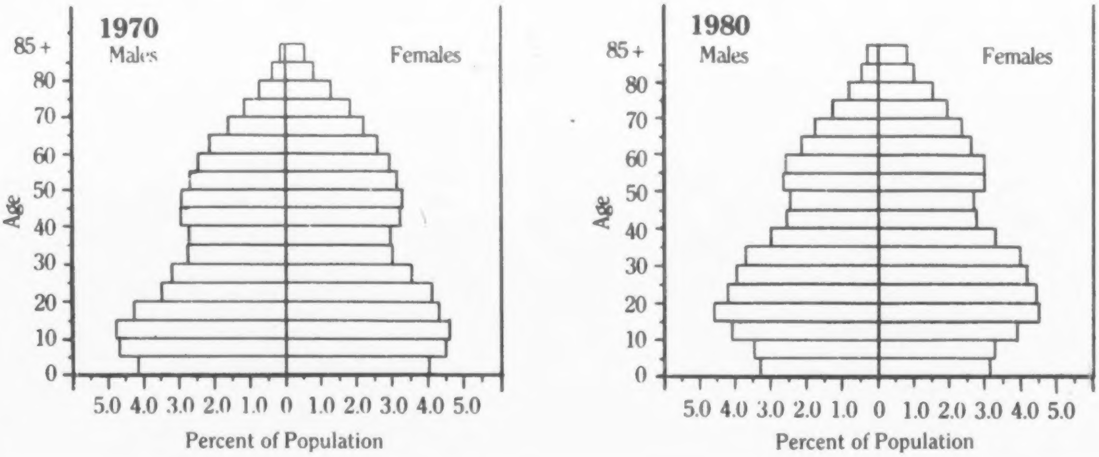
Population by Age and Sex
New York State - 1980

Age	Total	Male	Female
Total	17,558,072	8,339,422	9,218,650
0 - 4	1,135,925	580,389	555,536
5 - 9	1,184,879	605,546	579,333
10 - 14	1,406,060	717,004	689,056
15 - 19	1,598,571	803,639	794,932
20 - 24	1,519,946	737,556	782,390
25 - 29	1,428,376	690,997	737,379
30 - 34	1,351,839	649,344	702,495
35 - 39	1,106,907	526,286	580,621
40 - 44	936,312	446,856	489,456
45 - 49	911,511	433,243	478,268
50 - 54	996,602	469,110	527,492
55 - 59	979,370	456,018	523,352
60 - 64	841,007	382,502	458,505
65 - 69	724,522	312,502	412,020
70 - 74	567,906	229,349	338,557
75 - 79	413,557	153,100	260,457
80 - 84	261,799	88,035	173,764
85+	192,983	57,946	135,037

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

FIGURE A-3

Population Pyramids
New York State — 1970 and 1980



SOURCE: New York State Department of Commerce, State Data Center.

TABLE A-13

Population[1] by Age
New York State by County — 1980

County	0-4	5-14	15-19	20-34	35-54	55-64	65+
New York State	1,135,925	2,590,939	1,598,571	4,300,161	3,951,332	1,820,377	2,160,767
New York City	470,694	953,610	563,492	1,807,060	1,586,649	738,402	951,732
Bronx	89,679	184,975	110,651	277,352	245,988	109,029	151,298
Kings	176,061	337,979	191,895	549,990	470,882	224,585	279,544
New York	69,152	134,746	86,072	435,025	354,930	143,923	204,437
Queens	111,399	237,658	143,124	456,570	432,975	228,271	281,328
Richmond	24,403	58,252	31,750	88,123	81,874	32,594	35,125
Rest of State	665,231	1,637,329	1,035,079	2,493,101	2,364,683	1,081,975	1,209,035
Albany	16,451	38,083	27,891	76,929	57,849	30,112	38,594
Allegany	3,753	8,009	7,420	12,490	9,604	4,487	5,979
Broome	12,845	30,719	21,524	52,194	45,521	23,200	27,645
Cattaraugus	6,386	14,421	8,353	19,942	17,228	8,583	10,784
Cayuga	5,656	13,049	7,584	18,865	15,996	8,297	10,447
Chautauqua	10,023	22,131	14,212	33,771	30,273	15,636	20,879
Chemung	6,767	14,967	9,712	22,786	20,220	10,704	12,500
Chenango	3,682	8,522	4,734	10,860	10,486	4,898	6,162
Clinton	5,765	12,234	9,669	24,520	15,980	5,677	6,905
Columbia	3,568	9,042	5,285	12,764	12,913	6,494	9,421
Cortland	3,446	7,328	6,149	12,996	9,283	4,189	5,429
Delaware	3,090	6,947	5,258	9,853	9,688	5,121	6,867
Dutchess	15,339	38,479	24,199	59,997	57,909	21,986	27,146
Erie	61,958	151,086	95,515	245,294	220,670	114,773	126,176
Essex	2,267	5,798	3,436	7,834	7,620	3,952	5,269
Franklin	3,053	7,688	5,078	10,021	8,972	4,386	5,731
Fulton	3,780	8,907	4,895	11,829	11,201	6,303	8,238
Genesee	4,149	10,134	5,789	13,620	12,740	5,937	7,031
Greene	2,401	6,016	3,882	8,469	8,681	4,467	6,945
Hamilton	277	751	462	872	1,151	684	837
Herkimer	4,583	10,561	6,515	14,239	13,637	7,914	9,265
Jefferson	6,666	14,977	8,548	19,702	17,896	8,844	11,518
Lewis	2,099	4,538	2,609	5,560	5,055	2,261	2,913
Livingston	3,809	8,912	6,803	14,918	11,672	4,894	5,998
Madison	4,495	10,764	8,636	15,631	13,179	5,855	6,590
Monroe	45,579	107,185	66,273	187,442	150,589	68,194	76,976
Montgomery	3,309	7,913	4,289	11,369	10,663	6,806	9,090
Nassau	68,878	189,845	127,698	290,194	333,617	170,954	140,396
Niagara	15,333	35,106	21,733	53,959	48,510	25,586	27,127
Oneida	16,527	39,386	24,429	58,072	52,472	28,596	33,984
Onondaga	30,973	70,473	46,481	121,205	97,633	46,307	50,848
Ontario	5,913	14,065	8,878	22,086	19,006	8,648	10,313
Orange	19,386	44,587	25,084	61,858	57,542	22,962	28,184
Orleans	2,703	6,582	3,889	8,589	8,207	3,877	4,649
Oswego	8,873	19,581	12,530	29,205	22,479	10,113	11,120
Otsego	3,467	7,988	7,144	14,936	11,152	5,901	8,487
Putnam	5,217	14,351	7,388	17,550	19,526	5,831	7,330
Rensselaer	9,867	23,554	15,632	37,981	30,845	15,138	18,949
Rockland	17,297	45,684	26,226	56,811	70,308	21,122	22,082
St. Lawrence	8,041	18,419	14,745	28,563	22,047	10,187	12,252
Saratoga	11,103	27,165	14,969	38,539	34,700	13,225	14,058
Schenectady	9,026	21,313	13,038	34,658	32,354	17,925	21,632
Schoharie	1,730	4,569	4,195	6,495	5,897	2,952	3,872
Schuyler	1,274	2,970	1,779	3,849	3,771	1,847	2,196
Seneca	2,184	5,259	3,214	7,784	7,291	3,577	4,424
Steuben	7,217	16,398	9,286	21,758	21,364	10,524	12,670
Suffolk	87,392	233,092	132,683	294,396	313,219	107,621	115,828
Sullivan	4,106	9,099	6,130	14,524	14,060	7,401	9,835
Tioga	3,766	9,102	5,127	11,102	11,823	4,281	4,611
Tompkins	4,819	10,079	12,238	32,054	14,647	5,996	7,252
Ulster	9,614	23,716	14,888	39,135	35,296	15,049	20,460
Warren	3,765	9,277	5,292	12,464	11,416	5,418	7,222
Washington	3,793	9,605	5,410	12,304	11,605	5,253	6,825
Wayne	6,354	14,853	8,006	19,839	18,891	7,512	9,126
Westchester	47,006	121,972	76,397	193,769	215,554	97,742	114,159
Wyoming	3,015	6,674	3,740	9,916	8,415	3,592	4,543
Yates	1,396	3,404	2,110	4,739	4,360	2,184	3,266

[1] Includes residents in institutions.

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-14

Older (60+) Population by Age Group
New York State by County — 1980

County	60+	65+	65 - 74	75 - 84	85+
New York State	3,001,774	2,160,767	1,292,428	675,356	192,983
New York City	1,296,965	951,732	570,519	303,881	77,332
Bronx	202,332	151,298	87,224	49,848	14,226
Kings	385,008	279,544	172,749	86,188	20,607
New York	271,073	204,437	118,832	68,720	16,885
Queens	388,449	281,328	170,253	88,747	22,328
Richmond	50,103	35,125	21,461	10,378	3,286
Rest of State	1,704,809	1,209,035	721,909	371,475	115,651
Albany	52,881	38,594	22,588	12,283	3,723
Allegany	8,211	5,979	3,562	1,810	607
Broome	38,554	27,645	16,162	8,725	2,758
Cattaraugus	14,868	10,784	6,303	3,436	1,045
Cayuga	14,413	10,447	6,158	3,124	1,165
Chautauqua	28,497	20,879	12,120	6,608	2,151
Chemung	17,517	12,500	7,276	3,942	1,282
Chenango	8,528	6,162	3,610	1,859	693
Clinton	9,517	6,905	4,203	2,128	574
Columbia	12,662	9,421	5,578	2,928	915
Cortland	7,383	5,429	3,149	1,699	581
Delaware	9,319	6,867	4,025	2,099	743
Dutchess	37,316	27,146	16,338	8,287	2,521
Erie	179,890	126,176	76,905	38,243	11,028
Essex	7,178	5,269	3,147	1,599	523
Franklin	7,792	5,731	3,369	1,826	536
Fulton	11,358	8,238	4,990	2,445	803
Genesee	9,815	7,031	4,128	2,184	719
Greene	9,199	6,945	4,106	2,152	687
Hamilton	1,202	837	529	262	46
Herkimer	13,164	9,265	5,561	2,794	910
Jefferson	15,678	11,518	6,665	3,637	1,216
Lewis	3,997	2,913	1,658	932	323
Livingston	8,282	5,998	3,621	1,783	594
Madison	9,391	6,590	4,009	1,927	654
Monroe	108,466	76,976	43,916	24,535	8,525
Montgomery	12,463	9,090	5,435	2,677	978
Nassau	214,039	140,396	85,701	41,691	13,004
Niagara	39,195	27,127	16,687	7,872	2,568
Oneida	47,635	33,984	20,010	10,142	3,832
Onondaga	71,953	50,848	29,899	15,978	4,971
Ontario	14,357	10,313	6,138	3,107	1,068
Orange	39,009	28,184	17,202	8,510	2,472
Orleans	6,517	4,649	2,666	1,438	545
Oswego	15,860	11,120	6,761	3,293	1,066
Otsego	11,330	8,487	4,887	2,642	958
Putnam	10,019	7,330	4,559	2,223	548
Rensselaer	26,211	18,949	11,164	6,037	1,748
Rockland	30,715	22,082	12,719	7,158	2,205
St. Lawrence	16,890	12,252	7,306	3,792	1,154
Saratoga	20,045	14,058	8,661	4,145	1,252
Schenectady	30,236	21,632	12,839	6,641	2,152
Schoharie	5,239	3,872	2,234	1,234	404
Schuyler	3,070	2,196	1,282	651	263
Seneca	6,115	4,424	2,598	1,340	486
Steuben	17,737	12,670	7,393	3,962	1,315
Suffolk	162,864	115,828	69,769	36,070	9,989
Sullivan	13,395	9,835	6,264	2,825	746
Tioga	6,469	4,611	2,791	1,378	442
Tompkins	10,029	7,252	4,275	2,174	803
Ulster	27,555	20,460	12,310	6,317	1,833
Warren	9,724	7,222	4,273	2,272	677
Washington	9,363	6,825	4,001	2,129	695
Wayne	12,706	9,126	5,582	2,640	904
Westchester	158,371	114,159	68,329	35,386	10,444
Wyoming	6,280	4,543	2,643	1,390	510
Yates	4,340	3,266	1,855	1,114	297

SOURCE: 1980 Census of the Population, United States Bureau of the Census; material compiled by New York State Department of Commerce, State Data Center.

TABLE A-15

Older (60+) Population and Projections by Age Group New York State, New York City, Rest of State — 1980-2010

	Actual	Projections					
	1980	1985	1990	1995	2000	2005	2010
New York State							
Total Population	17,558,072	17,774,520	18,023,052	18,314,022	18,548,262	18,750,076	18,948,273
All Persons 60 and Over	3,001,774	3,214,507	3,358,686	3,445,729	3,483,359	3,701,547	4,064,786
Aged 60-64	841,007	894,708	859,313	785,150	782,617	930,855	1,122,163
All Persons 65 and Over	2,160,767	2,319,799	2,499,373	2,660,579	2,700,742	2,770,692	2,942,623
Aged 65-69	724,522	733,665	793,822	765,511	706,935	706,439	849,486
Aged 70-74	567,906	608,969	616,048	690,177	653,962	623,952	613,321
All Persons 75 and Over	868,339	977,165	1,089,503	1,204,891	1,339,845	1,440,301	1,479,816
Aged 75-79	413,557	443,475	485,804	502,126	564,865	545,341	521,576
Aged 80-84	261,799	299,468	317,078	368,777	373,790	444,125	419,283
All Persons 85 and Over	192,983	234,222	286,621	333,988	401,190	450,835	538,957
New York City							
Total Population	7,071,639	7,191,207	7,180,427	7,221,167	7,260,691	7,312,099	7,377,732
All Persons 60 and Over	1,296,965	1,344,185	1,361,347	1,367,458	1,379,082	1,451,122	1,589,787
Aged 60-64	345,233	356,671	339,423	310,783	322,504	370,899	447,932
All Persons 65 and Over	951,732	987,514	1,021,924	1,056,675	1,056,578	1,080,223	1,141,855
Aged 65-69	316,596	294,571	312,514	294,701	278,224	283,662	335,742
Aged 70-74	253,923	259,692	241,879	266,292	248,010	240,589	241,977
All Persons 75 and Over	381,213	433,251	467,531	495,682	530,344	555,972	564,136
Aged 75-79	189,629	194,163	203,878	193,310	215,991	202,503	198,845
Aged 80-84	114,252	136,789	135,905	153,481	141,891	167,970	153,108
All Persons 85 and Over	77,332	102,299	127,748	148,891	172,462	185,499	212,183
Rest of State							
Total Population	10,486,433	10,583,313	10,842,625	11,092,855	11,287,571	11,437,977	11,570,541
All Persons 60 and Over	1,704,809	1,870,322	1,997,339	2,078,271	2,104,277	2,250,425	2,474,999
Aged 60-64	495,774	538,037	519,890	474,367	460,113	559,956	674,231
All Persons 65 and Over	1,209,035	1,332,285	1,477,449	1,603,904	1,644,164	1,690,469	1,800,768
Aged 65-69	407,926	439,094	481,308	470,810	428,711	422,777	513,744
Aged 70-74	313,983	349,277	374,169	423,885	405,952	383,363	371,344
All Persons 75 and Over	487,126	543,914	621,972	709,209	809,501	884,329	915,680
Aged 75-79	223,928	249,312	281,926	308,816	348,874	342,838	322,731
Aged 80-84	147,547	162,679	181,173	215,296	231,899	276,155	266,175
All Persons 85 and Over	115,651	131,923	158,873	185,097	228,728	265,336	326,774

SOURCE: 1980 Census of Population, United States Bureau of the Census; projections by New York State Department of Commerce, State Data Center; material compiled by the New York State Office for the Aging.

TABLE A-16

Older (60+) Population and Projections
New York State by County — 1980-2010

	Actual	Projections			Older (60+) Population as Percent of Total Population: Actual	Projections		
	1980	1990 (a)	2000	2010	1980	1990	2000	2010
New York State	3,001,774	3,358,686	3,483,359	4,064,786	17.1%	18.6%	18.8%	21.5%
New York City	1,296,965	1,361,347	1,379,082	1,589,787	18.3	19.0	19.0	21.5
Bronx	202,332	211,735	220,010	248,942	17.3	17.7	18.3	20.3
Kings	385,008	405,654	413,791	470,929	17.3	18.2	18.5	20.9
New York	271,073	274,185	281,135	337,895	19.0	18.9	19.3	23.2
Queens	388,449	410,700	399,437	446,480	20.5	21.5	20.7	22.9
Richmond	50,103	59,073	64,709	85,541	14.2	15.0	14.6	17.5
Rest of State	1,704,809	1,997,339	2,104,277	2,474,999	16.3	18.4	18.6	21.4
Albany	52,881	56,569	55,280	63,978	18.5	19.7	18.9	21.7
Allegany	8.211	8,495	8,788	10,067	15.9	16.4	16.7	18.6
Broome	38,554	44,387	45,901	50,277	18.0	20.9	21.7	24.3
Cattaraugus	14,868	16,376	16,687	19,323	17.3	18.6	18.4	20.6
Cayuga	14,413	15,865	15,812	17,929	18.0	19.6	19.3	21.7
Chautauqua	28,497	31,028	31,132	34,705	19.4	21.0	20.8	22.6
Chemung	17,517	20,242	20,995	23,644	17.9	21.1	21.8	24.3
Chenango	8,528	9,494	9,901	11,900	17.3	18.3	18.2	20.8
Clinton	9,517	11,221	13,739	17,262	11.8	13.3	14.9	17.4
Columbia	12,662	14,162	15,201	19,821	21.3	21.8	21.2	25.1
Cortland	7,383	8,234	9,046	11,148	15.1	16.7	17.4	20.4
Delaware	9,319	10,233	10,543	12,193	19.9	21.9	22.2	25.4
Dutchess	37,316	44,840	51,679	64,270	15.2	16.7	17.8	21.0
Erie	179,890	201,799	203,899	225,739	17.7	20.5	20.6	22.9
Essex	7,178	8,119	8,702	10,344	19.8	21.3	21.7	24.9
Franklin	7,792	7,907	7,936	9,367	17.3	18.4	18.3	21.0
Fulton	11,358	12,200	11,830	13,857	20.6	21.1	19.3	21.3
Genesee	9,815	11,115	11,670	13,975	16.5	18.3	18.5	21.4
Greene	9,199	9,087	8,925	10,656	22.5	22.0	21.2	24.9
Hamilton	1,202	1,248	1,299	1,560	23.9	24.5	24.3	27.9
Herkimer	13,164	14,881	14,861	16,763	19.7	21.7	21.0	23.0
Jefferson	15,678	17,424	19,174	23,306	17.8	14.7	14.2	15.2
Lewis	3,997	4,513	5,008	5,953	16.0	15.4	15.4	17.0
Livingston	8,282	9,630	10,959	13,796	14.5	15.6	16.3	19.3
Madison	9,391	11,106	12,416	15,724	14.4	16.1	16.6	19.9
Monroe	108,466	123,305	127,870	151,735	15.4	17.0	17.2	20.2
Montgomery	12,463	13,377	12,632	13,853	23.3	25.0	23.2	24.9
Nassau	214,039	284,970	286,842	317,194	16.2	21.3	21.5	24.5
Niagara	39,195	43,933	45,874	51,941	17.2	20.2	20.7	23.2
Oneida	47,635	56,375	59,365	67,613	18.8	22.0	22.5	25.2
Onondaga	71,953	81,477	83,780	95,837	15.5	17.6	17.7	19.9
Ontario	14,357	16,438	17,537	22,287	16.1	17.4	17.6	21.5
Orange	39,009	42,940	46,093	61,410	15.0	14.7	14.0	16.8
Orleans	6,517	7,448	8,027	9,741	16.9	18.4	18.8	21.8
Oswego	15,860	18,948	21,048	27,214	13.9	15.0	15.0	17.8
Otsego	11,330	12,573	12,681	14,801	19.2	20.5	19.9	22.6
Putnam	10,019	10,859	12,182	16,228	13.0	12.6	12.6	15.5
Rensselaer	26,211	28,107	28,502	33,964	17.2	18.2	17.9	20.9
Rockland	30,715	41,473	51,045	64,126	11.8	14.6	16.2	19.1
St. Lawrence	16,890	19,740	21,715	25,350	14.8	16.6	17.4	19.3
Saratoga	20,045	22,761	24,233	32,533	13.0	13.5	13.1	16.5
Schenectady	30,236	34,902	34,853	39,773	20.2	23.1	22.8	25.9
Schoharie	5,239	5,661	5,676	6,877	17.6	17.8	16.9	19.7
Schuyler	~~3,070~~	3,229	3,454	4,222	17.4	18.4	19.0	22.6
Seneca	6,115	5,792	5,594	6,192	18.1	18.4	17.6	19.3
Steuben	17,737	19,526	20,977	24,917	17.9	19.8	20.5	23.5
Suffolk	162,864	213,089	252,294	318,313	12.7	15.3	16.5	19.7
Sullivan	13,395	14,564	14,444	17,150	20.6	20.8	19.5	22.0
Tioga	6,469	7,413	8,551	10,130	13.0	14.9	17.0	20.0
Tompkins	10,029	10,896	11,825	15,217	11.5	11.8	11.9	14.5
Ulster	27,555	31,211	33,523	40,537	17.4	18.5	18.8	22.0
Warren	9,724	10,613	10,862	13,301	17.7	18.6	17.9	20.9
Washington	9,363	11,070	12,342	15,169	17.1	18.9	19.6	22.9
Wayne	12,706	14,360	16,144	20,736	15.0	15.6	16.0	18.9
Westchester	158,371	178,750	181,040	204,541	18.3	20.5	20.8	23.9
Wyoming	6,280	6,714	7,105	8,877	15.7	15.8	15.5	18.0
Yates	4,340	4,650	4,784	5,663	20.2	21.0	20.6	23.4

a Revised.

SOURCE: 1980 Census of Population, United States Bureau of the Census; projections by the New York State Department of Commerce, State Data Center; material compiled by the New York State Office for the Aging.

TABLE A-17

Population Count and Projections New York State by County — 1980-2010

(thousands)

County	Actual	Projections					
	1980	1985	1990	1995	2000	2005	2010
New York State	17,558	17,775	18,023	18,314	18,548	18,750	18,948
New York City	7,072	7,191	7,180	7,221	7,216	7,312	7,378
Bronx	1,169	1,199	1,194	1,199	1,205	1,213	1,224
Kings	2,231	2,248	2,225	2,228	2,233	2,243	2,254
New York	1,428	1,456	1,452	1,455	1,454	1,456	1,457
Queens	1,891	1,917	1,914	1,919	1,926	1,934	1,954
Richmond	352	372	395	420	443	466	489
Rest of State	10,486	10,583	10,843	11,093	11,288	11,438	11,571
Albany	286	284	287	290	292	294	295
Allegany	52	51	52	52	53	53	54
Broome	214	212	212	212	212	209	207
Cattaraugus	86	86	88	89	91	92	94
Cayuga	80	80	81	82	82	82	83
Chautauqua	147	146	147	149	150	152	153
Chemung	98	96	96	96	96	97	97
Chenango	49	50	52	53	55	56	57
Clinton	81	82	84	89	92	96	99
Columbia	59	62	65	68	72	75	79
Cortland	49	48	49	51	52	53	55
Delaware	47	46	47	47	48	48	48
Dutchess	245	257	268	280	291	299	306
Erie	1,015	992	984	986	988	987	985
Essex	36	37	38	39	40	41	41
Franklin	45	43	43	43	43	44	45
Fulton	55	56	58	60	61	63	65
Genesee	59	59	61	62	63	64	65
Greene	41	41	41	42	42	42	43
Hamilton	5	5	5	5	5	5	6
Herkimer	67	67	68	70	71	72	73
Jefferson	88	89	118	127	135	144	154
Lewis	25	25	29	31	32	34	35
Livingston	57	58	62	65	67	69	72
Madison	65	66	69	72	75	77	79
Monroe	702	715	727	738	743	747	750
Montgomery	53	53	53	54	55	55	56
Nassau	1,322	1,332	1,341	1,344	1,333	1,316	1,292
Niagara	227	217	217	220	222	223	224
Oneida	253	253	257	261	264	266	268
Onondaga	464	460	464	469	474	478	483
Ontario	89	92	94	97	100	102	104
Orange	260	275	293	311	329	347	365
Orleans	38	39	40	42	43	44	45
Oswego	114	120	127	133	140	147	153
Otsego	59	60	61	63	64	65	66
Putnam	77	81	86	92	97	101	104
Rensselaer	152	152	154	156	159	161	163
Rockland	260	267	284	301	316	327	336
St. Lawrence	114	114	119	122	124	128	131
Saratoga	154	161	169	177	184	191	197
Schenectady	150	150	151	152	153	153	154
Schoharie	30	31	32	33	34	34	35
Schuyler	18	17	18	18	18	18	19
Seneca	34	32	31	32	32	32	32
Steuben	99	97	99	101	103	104	106
Suffolk	1,284	1,322	1,395	1,468	1,527	1,574	1,615
Sullivan	65	68	70	72	74	76	78
Tioga	50	49	50	50	50	51	51
Tompkins	87	90	93	96	99	102	105
Ulster	158	163	168	174	178	181	184
Warren	55	55	57	59	61	62	64
Washington	55	56	59	61	63	65	66
Wayne	85	88	92	97	101	105	110
Westchester	867	871	872	873	871	864	856
Wyoming	40	41	42	44	46	48	49
Yates	21	22	22	23	23	24	24

Note: Detail may not add to totals due to rounding.

SOURCE: New York State Department of Commerce, State Data Center.

TABLE A-18

Life Tables by Sex
New York State — 1980

Age	Population	Central Death Rate[1] M(x)	Probability of Dying[2] Q(x)	No. of Persons Alive at End of Interval[3] l(x)	Life Table Deaths[4] D(x)	Person-Years Lived During Interval[5] L(x)	Total Person-Years Lived[6] T(x)	Expectation of Life at Age x[7] e(x)
				Males				
0 - 1	122,502	0.013883	0.013866	100,000	1,387	98,774	7,021,936	70.22
1 - 5	457,887	0.000609	0.002431	98,613	240	393,907	6,923,162	70.21
5 - 10	605,546	0.000323	0.001614	98,374	159	491,443	6,529,256	66.37
10 - 15	717,004	0.000307	0.001533	98,215	151	490,736	6,037,813	61.48
15 - 20	803,639	0.001154	0.005756	98,064	564	489,187	5,547,077	56.57
20 - 25	737,556	0.001825	0.009084	97,500	886	485,302	5,057,891	51.88
25 - 30	690,997	0.002029	0.010097	96,614	976	480,685	4,572,589	47.33
30 - 35	649,344	0.002128	0.010587	95,639	1,013	475,733	4,091,905	42.79
35 - 40	526,286	0.002556	0.012704	94,626	1,202	470,257	3,616,172	38.22
40 - 45	446,856	0.003817	0.018915	93,424	1,767	462,958	3,145,915	33.67
45 - 50	433,243	0.006070	0.029921	91,657	2,742	451,771	2,682,957	29.27
50 - 55	469,110	0.009190	0.049985	88,914	4,000	435,212	2,231,187	25.09
55 - 60	456,018	0.014025	0.067865	84,915	5,763	410,886	1,795,975	21.15
60 - 65	382,502	0.021908	0.104157	79,152	8,244	376,303	1,385,088	17.50
65 - 70	312,502	0.033404	0.154646	70,908	10,966	328,276	1,008,785	14.23
70 - 75	229,349	0.050946	0.226667	59,942	13,587	266,694	680,510	11.35
75 - 80	153,100	0.074139	0.312340	46,355	14,479	195,290	413,816	8.93
80 - 85	88,035	0.112285	0.435126	31,877	13,870	123,528	218,526	6.86
85+	57,946	0.189544	1.000000	18,006	18,006	94,998	94,998	5.28
				Females				
0 - 1	118,052	0.011407	0.011562	100,000	1,156	98,968	7,740,416	77.40
1 - 5	437,484	0.000484	0.001933	98,844	191	394,914	7,641,449	77.31
5 - 10	579,333	0.000222	0.001110	98,653	109	492,970	7,246,536	73.45
10 - 15	689,056	0.000195	0.000974	98,543	96	492,497	6,753,566	68.53
15 - 20	794,932	0.000425	0.002122	98,447	209	491,759	6,261,070	63.60
20 - 25	782,390	0.000578	0.002885	98,238	283	490,509	5,769,312	58.73
25 - 30	737,379	0.000674	0.003364	97,955	330	488,969	5,278,804	53.89
30 - 35	702,495	0.000840	0.004191	97,625	409	487,175	4,789,836	49.06
35 - 40	580,621	0.001291	0.006436	97,216	626	484,620	4,302,661	44.26
40 - 45	489,456	0.002072	0.010309	96,590	996	480,667	3,818,042	39.53
45 - 50	478,268	0.003297	0.016357	95,595	1,564	474,330	3,337,376	34.91
50 - 55	527,492	0.005166	0.025519	94,031	2,400	464,504	2,863,046	30.45
55 - 60	423,352	0.007642	0.037539	91,631	3,440	450,091	2,398,543	26.18
60 - 65	458,505	0.011966	0.058209	88,192	5,134	429,022	1,948,452	22.09
65 - 70	412,020	0.017752	0.085153	83,058	7,073	398,422	1,519,430	18.29
70 - 75	338,557	0.027531	0.129205	75,985	9,818	356,610	1,121,008	14.75
75 - 80	260,457	0.043335	0.196034	66,168	12,971	299,319	764,398	11.55
80 - 85	173,764	0.075146	0.317210	53,197	16,874	224,556	465,080	8.74
85+	135,037	0.151013	1.000000	36,322	36,322	240,523	240,523	6.62
				Total				
0 - 1	240,554	0.012668	0.012744	100,000	1,274	98,866	7,391,099	73.91
1 - 5	895,371	0.000548	0.002188	98,726	216	394,397	7,292,234	73.86
5 - 10	1,184,879	0.000274	0.001368	98,510	135	492,187	6,897,837	70.02
10 - 15	1,406,060	0.000252	0.001259	98,375	124	491,595	6,405,650	65.11
15 - 20	1,598,571	0.000791	0.003950	98,251	388	490,444	5,914,056	60.19
20 - 25	1,519,946	0.001183	0.005897	97,863	577	487,892	5,423,613	55.42
25 - 30	1,428,376	0.001330	0.006627	97,286	645	484,852	4,935,722	50.73
30 - 35	1,351,839	0.001459	0.007268	96,641	702	481,523	4,450,870	46.06
35 - 40	1,106,907	0.001893	0.009421	95,939	904	477,551	3,969,348	41.37
40 - 45	936,312	0.002905	0.014426	95,035	1,371	471,979	3,491,797	36.74
45 - 50	911,511	0.004615	0.022827	93,664	2,138	463,273	3,019,818	32.24
50 - 55	996,602	0.007060	0.034727	91,526	3,178	450,175	2,556,545	27.93
55 - 60	979,370	0.010614	0.051775	88,347	4,574	430,942	2,106,370	23.84
60 - 65	841,007	0.016488	0.079364	83,773	6,649	403,242	1,675,429	20.00
65 - 70	724,522	0.024503	0.115722	77,125	8,925	364,248	1,272,187	16.50
70 - 75	567,906	0.036987	0.169827	68,200	11,582	313,143	907,939	13.31
75 - 80	413,557	0.054739	0.241039	56,617	13,647	249,311	594,796	10.51
80 - 85	261,799	0.087635	0.359169	42,970	15,434	176,114	345,485	8.04
85+	192,983	0.162583	1.000000	27,537	27,537	169,371	169,371	6.15

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1 M(x) - the age-specific death rate which is calculated as the number of deaths occurring during the age interval divided by the mid-year population in the age interval.

2 Q(x) - the proportion of those individuals alive at age x who will die before attaining exact age (x + n).

3 l(x) - the number of persons who are surviving at exact age x, out of an arbitrary cohort of 100,000 new born babies.

4 D(x) - the number of life table deaths during the age interval (x to x + n) occurring to the population alive at the beginning of the age interval.

5 L(x) - the total person years lived during the age inteval (x to x + n) by those persons alive at the beginning of the age interval.

6 T(x) - the total number of person years lived beyond age x. It is equal to the sum of all of the L(x) values for age x and all ages afterwards.

7 e(x) - the expectation of life at age x, or the number of years that an individual can expect to live given that the individual has attained exact age x.

SOURCE: New York State Department of Commerce, State Data Center.

TABLE A-19

Resident Live Births, Deaths, and Infant Deaths, Including Rates
New York State — 1946-1984

	Live Births		Deaths		Infant Deaths[1]	
Year	Number	Rate[2]	Number	Rate[2]	Number	Rate[3]
1946	285,145	20.0	152,427	10.7	8,297	29.1
1947	323,397	22.5	156,862	10.9	9,074	28.1
1948	301,598	20.7	157,713	10.8	8,214	27.2
1949	301,025	20.5	154,910	10.5	7,860	26.1
1950	300,752	20.2	156,143	10.5	7,450	24.8
1951	316,233	21.0	158,501	10.5	7,445	23.5
1952	326,035	21.3	160,724	10.5	7,851	24.1
1953	325,077	21.0	163,763	10.6	7,980	24.5
1954	335,226	21.4	159,519	10.2	7,845	23.4
1955	342,148	21.5	165,588	10.4	8,317	24.3
1956	346,700	21.5	166,446	10.3	8,219	23.7
1957	358,880	22.0	172,552	10.6	8,577	23.9
1958	360,389	21.8	173,741	10.5	8,831	24.5
1959	360,662	21.6	176,128	10.6	8,925	24.7
1960	359,222	21.3	177,586	10.5	8,641	24.1
1961	362,247	21.4	179,067	10.6	8,601	23.7
1962	353,835	20.6	181,576	10.6	8,740	24.7
1963	355,752	20.4	186,041	10.7	8,537	24.0
1964	351,390	19.9	184,377	10.5	8,508	24.2
1965	335,576	18.9	185,079	10.4	7,848	23.4
1966	320,699	17.9	187,951	10.5	7,257	22.6
1967	308,047	17.1	186,688	10.4	6,816	22.1
1968	301,697	16.7	190,950	10.5	6,290	20.8
1969	309,794	17.1	186,229	10.3	6,532	21.1
1970	317,153	17.4	187,350	10.3	6,179	19.5
1971	284,219	15.5	186,001	10.1	5,204	18.3
1972	253,325	13.8	184,252	10.0	4,485	17.7
1973	238,667	13.1	180,002	9.9	4,053	17.0
1974	238,705	13.2	174,709	9.7	3,881	16.3
1975	235,403	13.1	167,857	9.3	3,729	15.8
1976	235,176	13.1	171,150	9.5	3,724	15.8
1977	239,762	13.4	167,398	9.4	3,428	14.3
1978	233,328	13.2	166,183	9.4	3,248	13.9
1979	234,867	13.3	162,966	9.3	3,177	13.5
1980	239,003	13.6	171,769	9.8	2,994	12.5
1981	241,843	13.8	166,816	9.5	2,970	12.3
1982	246,889	14.1	166,665	9.5	3,001	12.2
1983	248,222	14.2	168,604	9.6	2,856	11.5
1984	250,436	14.3	169,045	9.6	2,729	10.9

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1 Under 1 year of age.

2 Rate per 1,000 population.

3 Rate per 1,000 live births.

SOURCE: New York State Department of Health.

TABLE A-20

Resident Live Births and Rates[1]
New York State by County — 1980 - 1984

County	1980 Number	1980 Rate	1981 Number	1981 Rate	1982 Number	1982 Rate	1983 Number	1983 Rate	1984 Number	1984 Rate
New York State	239,003	13.6	241,843	13.8	246,889	14.1	248,222	14.2	250,436	14.3
New York City	102,865	14.5	104,510	14.9	107,684	15.4	108,622	15.3	109,509	15.4
Bronx	19,045	16.3	19,441	16.9	20,154	17.7	20,579	17.7	20,786	17.9
Kings	37,874	17.0	38,606	17.4	39,871	18.1	39,879	17.8	39,646	17.6
New York	16,718	11.7	17,070	12.0	17,573	12.4	17,938	12.6	18,598	13.1
Queens	24,615	13.0	24,609	13.0	25,283	13.4	25,341	13.3	25,611	13.4
Richmond	4,613	13.1	4,784	13.4	4,803	13.2	4,885	13.4	4,868	13.3
Rest of State	136,138	13.0	137,333	13.1	139,205	13.3	139,600	13.4	140,927	13.5
Albany	3,364	11.8	3,603	12.6	3,548	12.4	3,580	12.7	3,596	12.7
Allegany	750	14.5	729	14.2	712	13.9	688	13.4	668	13.0
Broome	2,792	13.1	2,874	13.7	2,881	13.9	2,835	13.4	2,908	13.7
Cattaraugus	1,327	15.5	1,335	15.6	1,322	15.4	1,280	15.0	1,352	15.8
Cayuga	1,132	14.5	1,186	15.2	1,196	15.5	1,180	15.1	1,186	15.2
Chautauqua	2,068	14.1	2,075	14.2	2,090	14.4	2,008	13.8	2,017	13.9
Chemung	1,503	15.7	1,400	14.7	1,396	14.7	1,320	14.3	1,279	14.1
Chenango	747	15.2	743	15.1	768	15.6	727	14.7	700	14.1
Clinton	1,250	16.0	1,297	16.6	1,325	17.0	1,279	16.6	1,355	17.7
Columbia	740	12.5	704	11.8	772	12.8	797	13.4	718	12.0
Cortland	712	14.6	699	14.2	699	14.1	662	13.7	650	13.5
Delaware	588	12.6	623	13.5	616	13.4	610	13.2	649	14.1
Dutchess	3,066	12.9	2,812	11.6	2,917	11.9	3,036	12.7	3,112	13.0
Erie	13,162	13.0	13,126	13.2	13,421	13.7	13,000	13.2	13,345	13.7
Essex	444	12.3	457	12.6	519	14.2	479	13.2	450	12.3
Franklin	698	15.7	678	15.1	617	13.7	631	14.6	665	15.6
Fulton	736	13.4	779	14.2	773	14.2	745	13.6	730	13.3
Genesee	920	15.5	932	15.8	933	15.9	929	15.7	903	15.3
Greene	456	11.4	468	11.7	455	11.4	488	12.2	499	12.5
Hamilton	57	11.3	80	16.0	63	12.6	58	11.8	65	13.3
Herkimer	883	13.2	933	14.0	951	14.3	914	13.7	851	12.8
Jefferson	1,402	15.9	1,485	17.0	1,455	16.8	1,447	16.7	1,447	16.9
Lewis	408	16.3	417	16.7	422	17.1	401	16.2	418	17.1
Livingston	795	14.1	805	14.4	849	15.2	841	14.7	843	14.7
Madison	980	15.1	979	15.1	1,003	15.6	973	14.9	966	14.8
Monroe	10,037	14.3	10,252	14.7	10,513	15.1	10,567	14.9	10,732	15.1
Montgomery	643	12.0	684	13.0	699	13.4	690	13.1	705	13.5
Nassau	13,553	10.3	13,961	10.6	14,387	10.9	14,551	11.1	14,833	11.3
Niagara	3,332	14.7	3,173	14.1	3,083	13.8	3,020	13.8	3,084	14.3
Oneida	3,523	14.1	3,640	14.7	3,589	14.6	3,772	15.2	3,681	14.8
Onondaga	6,754	14.6	6,629	14.4	6,854	14.9	6,953	15.2	7,143	15.7
Ontario	1,170	13.3	1,243	14.0	1,261	14.2	1,279	14.4	1,279	14.4
Orange	3,741	14.5	3,977	15.2	4,053	15.3	4,009	15.1	4,158	15.5
Orleans	610	16.0	657	17.2	644	16.9	601	15.7	558	14.6
Oswego	1,773	15.6	1,726	15.2	1,819	16.0	1,778	15.6	1,806	15.8
Otsego	709	12.0	731	12.4	750	12.8	762	12.9	754	12.7
Putnam	1,008	13.1	994	12.6	1,023	12.8	1,056	13.4	1,043	13.1
Rensselaer	2,014	13.3	2,045	13.5	2,041	13.5	2,093	13.9	2,022	13.5
Rockland	3,262	12.8	3,326	12.8	3,461	13.2	3,435	13.4	3,536	13.8
St. Lawrence	1,656	14.6	1,568	14.0	1,570	14.1	1,570	14.1	1,585	14.4
Saratoga	2,234	14.6	2,135	13.8	2,231	14.4	2,249	14.5	2,223	14.3
Schenectady	1,819	12.2	1,871	12.7	1,933	13.2	1,995	13.4	1,927	13.0
Schoharie	380	12.8	379	12.8	385	12.9	388	13.3	329	11.3
Schuyler	280	15.9	288	16.5	270	15.4	239	13.7	282	16.3
Seneca	479	14.5	455	13.9	443	13.6	455	14.3	441	14.0
Steuben	1,513	15.4	1,551	15.8	1,435	14.7	1,432	14.8	1,412	14.7
Suffolk	16,498	13.0	16,613	13.0	16,510	12.9	16,783	13.2	16,908	13.2
Sullivan	849	13.2	831	12.9	856	13.4	924	14.6	847	13.4
Tioga	764	15.3	756	15.1	746	14.9	712	14.4	733	14.8
Tompkins	1,065	12.2	1,134	13.0	1,138	12.9	1,135	12.9	1,160	13.1
Ulster	1,931	12.3	2,015	12.8	2,004	12.7	2,085	13.2	2,194	13.9
Warren	755	13.8	816	14.8	737	13.4	785	14.3	718	13.1
Washington	716	13.4	753	14.2	733	13.9	755	14.1	796	14.9
Wayne	1,395	16.7	1,411	16.9	1,433	17.1	1,380	16.1	1,430	16.5
Westchester	9,784	11.3	9,574	11.1	9,964	11.6	10,313	12.1	10,294	12.1
Wyoming	598	15.7	659	17.4	614	16.2	614	16.0	620	16.2
Yates	313	14.6	267	12.4	323	14.9	312	14.8	322	15.3

1 Rates per 1,000 population.

SOURCE: New York State Department of Health.

TABLE A-21

Resident Deaths and Rates[1]
New York State by County — 1980 - 1984

County	1980		1981		1982		1983		1984	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
New York State	171,769	9.8	166,816	9.5	166,665	9.5	168,604	9.6	169,045	9.6
New York City	76,270	10.8	72,821	10.3	72,851	10.4	72,840	10.3	73,643	10.4
Bronx	13,139	11.2	12,467	10.8	12,383	10.9	12,426	10.7	12,564	10.8
Kings	23,318	10.5	22,257	10.0	22,041	10.0	22,036	9.8	22,185	9.8
New York	16,685	11.7	15,547	10.9	15,578	11.0	15,703	11.0	16,042	11.3
Queens	20,103	10.6	19,608	10.4	19,877	10.5	19,654	10.3	19,804	10.4
Richmond	3,025	8.6	2,942	8.2	2,972	8.2	3,021	8.3	3,048	8.3
Rest of State	95,499	9.1	93,995	9.0	93,814	9.0	95,764	9.2	95,402	9.2
Albany	2,937	10.3	2,930	10.3	2,789	9.8	2,902	10.3	2,967	10.5
Allegany	421	8.1	450	8.7	428	8.3	467	9.1	419	8.2
Broome	2,100	9.9	2,032	9.7	2,032	9.8	2,037	9.6	2,022	9.6
Cattaraugus	870	10.2	915	10.7	858	10.0	906	10.6	899	10.5
Cayuga	752	9.6	795	10.2	727	9.4	746	9.6	781	10.0
Chautauqua	1,546	10.5	1,455	10.0	1,516	10.4	1,607	11.0	1,579	10.9
Chemung	990	10.3	938	9.8	931	9.8	942	10.2	951	10.5
Chenango	466	9.5	469	9.6	456	9.3	454	9.2	464	9.4
Clinton	564	7.2	564	7.2	516	6.6	589	7.6	585	7.6
Columbia	705	11.9	697	11.7	674	11.2	627	10.5	619	10.4
Cortland	428	8.8	441	9.0	376	7.6	406	8.4	429	8.9
Delaware	534	11.4	504	10.9	534	11.6	513	11.1	558	12.1
Dutchess	1,892	7.9	1,938	8.0	1,943	7.9	1,952	8.2	2,037	8.5
Erie	10,441	10.3	10,338	10.4	10,095	10.3	10,479	10.6	10,244	10.5
Essex	382	10.6	389	10.7	410	11.2	429	11.8	372	10.2
Franklin	504	11.3	487	10.9	453	10.1	498	11.5	471	11.0
Fulton	564	10.3	607	11.1	605	11.1	598	10.9	577	10.5
Genesee	526	8.9	496	8.4	509	8.7	545	9.2	542	9.2
Greene	517	12.9	471	11.7	505	12.6	457	11.5	505	12.7
Hamilton	62	12.3	85	17.0	81	16.2	60	12.2	44	9.0
Herkimer	758	11.4	718	10.8	733	11.0	695	10.5	754	11.4
Jefferson	991	11.2	898	10.3	928	10.7	979	11.3	946	11.0
Lewis	210	8.4	238	9.6	223	9.0	257	10.4	207	8.4
Livingston	419	7.5	449	8.0	445	8.0	435	7.6	472	8.2
Madison	508	7.8	515	8.0	531	8.2	524	8.0	541	8.3
Monroe	5,930	8.5	5,866	8.4	5,885	8.4	5,974	8.4	5,918	8.3
Montgomery	670	12.5	617	11.7	620	11.9	724	13.7	697	13.3
Nassau	11,998	9.1	11,296	8.6	11,577	8.8	11,919	9.1	11,788	9.0
Niagara	2,174	9.6	2,161	9.6	2,217	9.9	2,290	10.5	2,181	10.1
Oneida	2,566	10.2	2,616	10.6	2,682	10.9	2,596	10.5	2,574	10.4
Onondaga	4,095	8.8	4,177	9.1	3,982	8.6	4,073	8.9	4,024	8.8
Ontario	779	8.9	771	8.7	756	8.5	744	8.4	790	8.9
Orange	2,387	9.3	2,274	8.7	2,353	8.9	2,341	8.8	2,305	8.6
Orleans	347	9.1	376	9.9	348	9.1	391	10.2	397	10.4
Oswego	917	8.1	957	8.4	937	8.3	892	7.8	927	8.1
Otsego	592	10.0	572	9.7	596	10.1	607	10.3	598	10.1
Putnam	559	7.2	535	6.8	566	7.1	537	6.8	534	6.7
Rensselaer	1,565	10.3	1,610	10.6	1,530	10.1	1,475	9.8	1,461	9.7
Rockland	1,858	7.3	1,834	7.1	1,918	7.3	1,953	7.6	1,934	7.5
St. Lawrence	993	8.7	1,011	9.0	994	8.9	1,004	9.0	1,020	9.2
Saratoga	1,139	7.4	1,235	8.0	1,160	7.5	1,142	7.4	1,216	7.8
Schenectady	1,640	11.0	1,535	10.4	1,621	11.1	1,620	10.9	1,564	10.5
Schoharie	303	10.2	317	10.7	292	9.8	291	10.0	303	10.4
Schuyler	162	9.2	156	8.9	180	10.3	152	8.7	169	9.8
Seneca	328	10.0	287	8.8	293	9.0	296	9.3	264	8.4
Steuben	937	9.5	1,003	10.2	967	9.9	976	10.1	968	10.1
Suffolk	9,683	7.6	9,465	7.4	9,565	7.5	9,994	7.8	10,152	7.9
Sullivan	767	11.9	719	11.2	704	11.0	739	11.7	777	12.3
Tioga	367	7.4	393	7.9	362	7.2	325	6.6	362	7.3
Tompkins	526	6.0	538	6.1	554	6.3	544	6.2	582	6.6
Ulster	1,594	10.2	1,465	9.3	1,581	10.0	1,520	9.6	1,559	9.9
Warren	561	10.2	584	10.6	531	9.6	553	10.1	546	10.0
Washington	548	10.3	533	10.1	592	11.3	582	10.9	511	9.6
Wayne	747	8.9	738	8.8	701	8.4	747	8.7	717	8.3
Westchester	8,122	9.4	7,948	9.2	7,897	9.2	8,061	9.4	7,995	9.4
Wyoming	348	9.1	350	9.2	321	8.5	366	9.6	395	10.3
Yates	210	9.8	237	11.0	234	10.8	232	11.0	189	9.0

1 Rates per 1,000 population.

SOURCE: New York State Department of Health.

TABLE A-22

Resident Infant Deaths and Rates[1]
New York State by County — 1980 - 1984

County	1980		1981		1982		1983		1984	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
New York State	2,994	12.5	2,970	12.3	3,001	12.2	2,856	11.5	2,729	10.9
New York City	1,558	15.1	1,518	14.5	1,566	14.5	1,475	13.6	1,401	12.8
Rest of State	1,436	10.5	1,452	10.6	1,435	10.3	1,381	9.9	1,328	9.4
Albany	42	12.5	52	14.4	39	11.0	33	9.2	37	10.3
Allegany	8	10.7	7	9.6	2	2.8	5	7.3	5	7.5
Broome	29	10.4	24	8.4	27	9.4	47	16.6	33	11.3
Cattaraugus	11	8.3	13	9.7	13	9.8	15	11.7	9	6.7
Cayuga	12	10.6	12	10.1	16	13.4	7	5.9	15	12.6
Chautauqua	14	6.8	23	11.1	20	9.6	23	11.5	15	7.4
Chemung	18	12.0	15	10.7	9	6.4	14	10.6	16	12.5
Chenango	11	14.7	14	18.8	5	6.5	8	11.0	6	8.6
Clinton	10	8.0	18	13.9	17	12.8	11	8.6	10	7.4
Columbia	10	13.5	6	8.5	8	10.4	5	6.3	7	9.7
Cortland	5	7.0	5	7.2	-	-	6	9.1	3	4.6
Delaware	8	13.6	6	9.6	10	16.2	7	11.5	7	10.8
Dutchess	23	7.5	20	7.1	39	13.4	21	6.9	24	7.7
Erie	143	10.9	158	12.0	143	10.7	147	11.3	141	10.6
Essex	4	9.0	5	10.9	6	11.6	5	10.4	3	6.7
Franklin	5	7.2	8	11.8	4	6.5	7	11.1	6	9.0
Fulton	3	4.1	9	11.6	8	10.3	7	9.4	7	9.6
Genesee	10	10.9	10	10.7	3	3.2	7	7.5	6	6.6
Greene	8	17.5	3	6.4	4	8.8	4	8.2	3	6.0
Hamilton	1	17.5	-	-	1	15.9	-	-	-	-
Herkimer	4	4.5	11	11.8	9	9.5	9	9.8	9	10.6
Jefferson	18	12.8	14	9.4	16	11.0	11	7.6	17	11.7
Lewis	2	4.9	2	4.8	3	7.1	4	10.0	2	4.8
Livingston	5	6.3	10	12.4	4	4.7	5	5.9	6	7.1
Madison	7	7.1	12	12.3	17	16.9	5	5.1	9	9.3
Monroe	122	12.2	110	10.7	116	11.0	130	12.3	104	9.7
Montgomery	12	18.7	2	2.9	4	5.7	6	8.7	2	2.8
Nassau	154	11.4	159	11.4	154	10.7	144	9.9	129	8.7
Niagara	24	7.2	28	8.8	24	7.8	26	8.6	24	7.8
Oneida	43	12.2	31	8.5	39	10.9	42	11.1	31	8.4
Onondaga	85	12.6	102	15.4	70	10.2	84	12.1	80	11.2
Ontario	9	7.7	16	12.9	10	7.9	16	12.5	6	4.7
Orange	45	12.0	32	8.0	41	10.1	33	8.2	33	7.9
Orleans	5	8.2	3	4.6	7	10.9	3	5.0	2	3.6
Oswego	16	9.0	17	9.8	18	9.9	16	9.0	17	9.4
Otsego	10	14.1	6	8.2	3	4.0	5	6.6	7	9.3
Putnam	5	5.0	6	6.0	10	9.8	9	8.5	4	3.8
Rensselaer	31	15.4	19	9.3	36	17.6	16	7.6	23	11.4
Rockland	38	11.6	34	10.2	41	11.8	25	7.3	34	9.6
St. Lawrence	15	9.1	18	11.5	15	9.6	19	12.1	9	5.7
Saratoga	18	8.1	21	9.8	24	10.8	20	8.9	25	11.2
Schenectady	24	13.2	17	9.1	22	11.4	24	12.0	28	14.5
Schoharie	5	13.2	1	2.6	4	10.4	8	20.6	3	9.1
Schuyler	2	7.1	1	3.5	3	11.1	-	-	2	7.1
Seneca	4	8.4	3	6.6	6	13.5	5	11.0	5	11.3
Steuben	14	9.3	19	12.3	12	8.4	12	8.4	18	12.7
Suffolk	158	9.6	146	8.8	144	8.7	151	9.0	147	8.7
Sullivan	15	17.7	9	10.8	6	7.0	5	5.4	8	9.4
Tioga	9	11.8	11	14.6	8	10.7	6	8.4	9	12.3
Tompkins	11	10.3	10	8.8	12	10.5	10	8.8	14	12.1
Ulster	25	12.9	25	12.4	21	10.5	25	12.0	28	12.8
Warren	3	4.0	17	20.8	5	6.8	8	10.2	9	12.5
Washington	4	5.6	4	5.3	18	24.6	6	7.9	5	6.3
Wayne	12	8.6	19	13.5	20	14.0	12	8.7	16	11.2
Westchester	100	10.2	104	10.9	110	11.0	96	9.3	102	9.9
Wyoming	6	10.0	4	6.1	4	6.5	4	6.5	5	8.1
Yates	1	3.2	1	3.7	5	15.5	2	6.4	3	9.3

- Represents zero.

1 Rates per 1,000 live births.

SOURCE: New York State Department of Health.

TABLE A-23

Live Births by Mother's Age
New York State by County — 1984

County of Residence	Mother's Age										
	Total	10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
New York State	250,436	529	8,911	16,747	65,984	82,918	54,070	18,416	2,713	111	37
New York City	109,509	317	4,754	8,253	29,071	33,610	22,770	9,143	1,514	61	16
Bronx	20,786	90	1,324	2,172	6,401	5,860	3,377	1,311	238	11	2
Kings	39,646	123	1,844	3,337	11,207	11,948	7,672	3,035	457	21	2
New York	18,598	46	800	1,216	4,268	5,128	4,461	2,230	425	17	7
Queens	25,611	52	683	1,331	6,140	8,854	6,007	2,178	352	10	4
Richmond	4,868	6	103	197	1,055	1,820	1,253	389	42	2	1
Rest of State	140,927	212	4,157	8,494	36,913	49,308	31,300	9,273	1,199	50	21
Albany	3,596	6	122	206	864	1,262	878	239	18	1	-
Allegany	668	-	32	61	238	202	100	30	4	1	-
Broome	2,908	3	75	191	864	1,064	514	180	17	-	-
Cattaraugus	1,352	-	57	130	442	424	227	64	7	1	-
Cayuga	1,186	5	46	87	358	420	214	50	6	-	-
Chautauqua	2,017	2	75	150	702	626	348	102	12	-	-
Chemung	1,279	1	67	121	425	407	209	38	9	2	-
Chenango	700	-	31	72	249	200	109	34	5	-	-
Clinton	1,355	2	22	123	571	415	167	50	5	-	-
Columbia	718	2	28	63	215	207	154	45	4	-	-
Cortland	650	1	28	47	237	189	112	30	4	2	-
Delaware	649	1	22	53	212	204	109	41	7	-	-
Dutchess	3,112	8	80	157	716	1,126	759	239	25	1	1
Erie	13,345	37	459	844	3,579	4,843	2,768	719	91	2	3
Essex	450	1	19	46	146	137	74	20	6	1	-
Franklin	665	-	30	71	259	187	88	23	7	-	-
Fulton	730	1	41	76	248	215	100	43	6	-	-
Genesee	903	-	29	61	316	316	140	40	1	-	-
Greene	499	1	15	44	169	136	97	32	5	-	-
Hamilton	65	-	2	4	25	19	12	3	-	-	-
Herkimer	851	-	28	75	255	292	153	41	6	1	-
Jefferson	1,447	1	71	156	522	453	185	52	7	-	-
Lewis	418	-	6	37	167	130	56	16	6	-	-
Livingston	843	-	19	62	277	277	155	44	7	2	-
Madison	966	4	35	97	318	289	171	41	11	-	-
Monroe	10,732	21	442	654	2,722	3,913	2,337	579	63	1	-
Montgomery	705	2	25	73	255	214	95	36	5	-	-
Nassau	14,833	13	204	457	2,467	5,582	4,530	1,411	160	7	2
Niagara	3,084	10	125	223	938	1,128	519	128	13	-	-
Oneida	3,681	2	137	295	1,179	1,193	672	174	29	-	-
Onondaga	7,143	18	270	445	1,893	2,550	1,500	406	57	4	-
Ontario	1,279	2	22	62	419	450	264	54	5	-	1
Orange	4,158	5	136	242	1,080	1,397	962	284	49	1	2
Orleans	558	1	16	46	195	185	81	28	6	-	-
Oswego	1,806	6	64	160	652	589	257	70	8	-	-
Otsego	754	-	16	52	227	262	151	39	7	-	-
Putnam	1,043	1	6	31	192	405	310	88	10	-	-
Rensselaer	2,022	2	73	143	579	700	393	120	11	1	-
Rockland	3,536	5	52	123	696	1,239	974	387	57	3	-
St. Lawrence	1,585	3	64	163	588	454	244	62	7	-	-
Saratoga	2,223	2	59	136	607	752	510	142	15	-	-
Schenectady	1,927	3	48	104	486	733	429	111	13	-	-
Schoharie	329	-	9	28	124	94	54	16	4	-	-
Schuyler	282	-	8	30	102	82	47	12	1	-	-
Seneca	441	-	14	38	133	165	68	20	3	-	-
Steuben	1,412	1	73	123	497	448	207	52	10	1	-
Suffolk	16,908	15	316	771	3,846	6,376	4,127	1,294	156	5	2
Sullivan	847	3	28	63	250	297	129	62	13	2	-
Tioga	733	3	25	42	231	266	121	37	8	-	-
Tompkins	1,160	1	24	66	279	390	317	70	12	1	-
Ulster	2,194	3	57	141	615	744	477	139	18	-	-
Warren	718	2	27	62	244	216	125	40	2	-	-
Washington	796	1	36	70	288	246	120	26	9	-	-
Wayne	1,430	2	64	100	496	492	216	49	10	1	-
Westchester	10,294	9	250	426	1,958	3,398	3,003	1,078	153	9	10
Wyoming	620	-	18	73	193	209	91	30	6	-	-
Yates	322	-	10	18	108	99	71	13	3	-	-

- Represents zero.

SOURCE: New York State Department of Health.

TABLE A-24

Resident Induced Abortions by Mother's Age
New York State by County — 1984

		Mother's Age									
County of Residence	Total	10-14	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Not Stated
New York State	145,555	1,261	12,648	19,366	49,149	32,415	18,110	9,048	2,493	180	885
New York City	91,286	811	6,871	10,027	29,584	22,672	12,943	6,199	1,621	120	438
Bronx	19,579	208	1,686	2,336	6,760	4,707	2,468	1,078	248	12	76
Kings	33,819	334	2,648	3,821	10,926	8,242	4,780	2,269	588	45	166
New York	17,226	114	1,058	1,545	5,284	4,654	2,766	1,335	330	19	121
Queens	18,272	139	1,247	2,024	5,864	4,544	2,598	1,341	412	41	62
Richmond	2,390	16	232	301	750	525	331	176	43	3	13
Rest of State	54,269	450	5,777	9,339	19,565	9,743	5,167	2,849	872	60	447
Albany	1,137	12	120	165	443	206	111	45	13	2	20
Allegany	150	3	30	38	45	21	5	5	-	-	3
Broome	1,030	7	118	165	368	187	109	46	14	1	15
Cattaraugus	272	1	49	52	99	42	19	4	4	-	2
Cayuga	227	3	26	36	85	46	17	8	2	-	4
Chautauqua	636	4	74	114	267	97	48	21	4	1	6
Chemung	174	-	22	32	66	25	14	5	2	1	7
Chenango	136	3	32	19	33	16	16	8	3	-	6
Clinton	96	2	10	13	38	18	7	4	4	-	-
Columbia	174	2	24	29	61	27	15	11	3	-	2
Cortland	274	4	27	63	103	33	22	13	4	-	5
Delaware	117	3	16	26	36	18	9	4	2	1	2
Dutchess	966	8	95	177	352	168	94	47	18	2	5
Erie	6,692	84	804	1,230	2,544	1,179	533	216	45	1	56
Essex	34	1	3	5	16	7	2	-	-	-	-
Franklin	54	-	10	10	22	7	2	2	-	-	1
Fulton	236	3	38	47	65	34	26	13	8	1	1
Genesee	249	5	30	50	81	40	21	12	5	-	5
Greene	140	-	14	28	46	26	9	9	4	1	3
Hamilton	7	-	-	1	2	2	2	-	-	-	-
Herkimer	197	3	17	42	83	29	17	6	-	-	-
Jefferson	36	-	1	6	14	7	6	2	-	-	-
Lewis	16	-	-	3	8	2	2	1	-	-	-
Livingston	215	1	21	48	80	38	15	6	1	-	5
Madison	232	1	42	50	80	31	15	10	2	-	1
Monroe	3,762	40	349	623	1,335	740	342	167	46	8	112
Montgomery	155	-	34	24	54	25	14	2	1	-	1
Nassau	8,573	52	773	1,347	2,966	1,561	982	635	210	9	38
Niagara	1,054	14	139	217	369	185	68	40	6	3	13
Oneida	1,001	4	124	174	378	174	85	45	12	1	4
Onondaga	2,340	18	218	384	922	447	208	110	27	2	4
Ontario	359	3	30	82	132	61	25	18	4	-	4
Orange	875	10	86	120	310	170	100	52	15	1	11
Orleans	152	-	18	37	55	29	7	3	2	-	1
Oswego	348	3	45	76	121	64	16	17	6	-	-
Otsego	139	2	14	33	48	24	9	6	2	-	1
Putnam	268	1	28	52	98	48	25	12	4	-	-
Rensselaer	440	5	70	79	166	55	30	25	5	-	5
Rockland	1,807	11	183	261	644	336	184	119	59	-	10
St. Lawrence	183	4	18	41	70	26	14	7	2	-	1
Saratoga	429	5	61	82	145	58	39	27	6	-	6
Schenectady	745	6	80	142	279	129	70	30	6	1	2
Schoharie	110	-	15	29	30	12	13	8	1	-	2
Schuyler	34	-	3	8	11	4	8	-	-	-	-
Seneca	95	2	14	23	27	14	8	5	1	-	1
Steuben	180	1	26	26	59	38	14	9	2	-	5
Suffolk	9,645	38	1,005	1,718	3,435	1,659	963	588	191	13	35
Sullivan	214	-	28	38	69	40	23	12	3	-	1
Tioga	149	1	15	23	51	36	7	7	2	-	7
Tompkins	584	5	42	101	243	95	55	27	13	1	2
Ulster	542	6	60	103	171	87	61	37	12	-	5
Warren	133	2	14	28	48	23	9	7	2	-	-
Washington	91	2	19	22	27	12	6	2	1	-	-
Wayne	327	3	46	62	113	49	26	10	5	1	12
Westchester	5,864	59	576	901	2,085	1,210	606	317	87	8	15
Wyoming	111	3	12	21	43	19	8	3	1	1	-
Yates	63	-	9	13	24	7	6	4	-	-	-

- Represents zero.

SOURCE: *Vital Statistics of New York State, 1982,* New York State Department of Health.

TABLE A-25

Recorded Induced Abortions by Mother's Age
New York State — 1977-1984

Year	Mother's Age									
	Total	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 and Over	Not Stated
1977	147,655	1,464	35,178	48,084	31,189	18,337	9,439	2,911	293	760
1978	153,704	1,267	36,157	51,084	32,345	18,798	9,531	2,882	262	1,378
1979	154,805	1,385	37,300	52,268	32,152	18,798	9,065	2,711	233	893
1980	150,997	1,329	35,656	51,529	31,350	18,394	9,004	2,555	199	981
1981	158,698	1,352	37,445	53,721	33,468	19,675	9,162	2,547	206	1,122
1982	164,733	1,324	38,266	55,376	35,394	20,327	10,191	2,794	194	867
1983	154,712	1,421	35,390	51,770	33,879	19,090	9,369	2,712	199	882
1984	152,486	1,352	33,865	51,331	33,774	18,899	9,505	2,622	189	949

SOURCE: New York State Department of Health.

TABLE A-26

Cases of Selected Reportable Diseases
New York State
Selected Years 1910-1984

Year	Diphtheria	Gonorrhea	Measles	Meningitis[1]	Poliomyelitis	Rubella	Syphilis[2]	Trichinosis	Tuberculosis[3]	Typhoid Fever	Whooping Cough
1910	22,630	NA	69,878	331	NA	NA	NA	NA	37,963	8,536	NA
1915	20,806	NA	62,660	288	257	2,730	NA	NA	33,736	5,484	13,338
1920	24,808	7,892	78,481	351	214	1,512	28,195	NA	23,796	2,694	21,224
1925	13,423	10,095	29,606	202	795	5,660	28,777	NA	20,040	2,899	15,034
1930	5,389	10,419	39,988	705	740	7,392	45,781	60	20,410	1,178	19,180
1935	1,575	17,648	68,837	646	2,826	77,588	64,146	241	15,631	631	24,848
1940	459	19,654	25,794	144	223	1,863	43,445	274	14,163	276	18,206
1945	366	26,890	4,534	810	1,729	NA	30,333	279	11,830	165	13,495
1950	134	19,680	32,462	290	4,043	3,510	25,933	135	12,493	69	7,465
1955	30	13,867	39,979	256	2,614	15,164	20,993	63	9,716	43	2,493
1960	6	21,366	46,457	310	271	8,817	19,163	42	7,075	35	734
1965	4	36,165	8,607	189	1	2,505	19,664	49	5,869	45	348
1966	4	37,631	11,101	185	-	2,631	16,013	24	5,296	39	404
1967	1	36,375	1,229	155	2	2,258	15,772	18	5,069	30	364
1968	1	43,060	3,811	167	1	4,462	14,910	16	4,699	25	209
1969	-	48,333	5,681	184	1	1,985	12,732	18	4,335	23	199
1970	1	49,135	1,581	178	-	1,166	11,959	13	3,865	43	224
1971	-	55,317	4,563	150	1	1,072	13,214	20	3,752	40	104
1972	3	64,950	673	84	5	465	12,063	20	3,451	43	104
1973	-	68,463	1,791	102	-	980	9,117	31	3,110	39	143
1974	-	68,736	1,654	95	-	440	9,384	28	2,866	50	159
1975(a)	-	68,197	1,245	74	-	660	8,700	23	3,934	40	122
1976	-	70,058	3,495	126	1	805	7,691	7	3,072	43	106
1977	4	58,282	4,763	120	1	3,736	5,629	11	2,434	37	141
1978	1	60,200	1,844	207	-	732	6,427	9	2,060	57	169
1979	-	62,248	1,538	196	1	1481	7,476	7	2,229	63	123
1980	1	64,982	1,945	210	-	331	6,664	9	2,294	58	190
1981	-	61,479	336	218	-	172	7,736	20	2,223	63	122
1982	-	67,667	161	228	-	91	8,554	9	2,267	48	375
1983	1	60,674	90	195	-	119	7,510	6	2,309	58	180
1984	-	66,914	172	177	-	210	7,879	4	2,246	38	129

NA Not available.

- Represents zero.

a Starting with 1975 reactivated cases are also counted.

[1] Neisseria meningitides only.

[2] Syphilis figures include all stages of disease.

[3] Tuberculosis figures prior to 1975 included only new active cases.

SOURCE: New York State Department of Health.

TABLE A-27

Cancer Cases in Males and Females by Type of Cancer New York State—1979-1982

Type of Cancer	Males 1979	Males 1980	Males 1981	Males 1982	Females 1979	Females 1980	Females 1981	Females 1982
All cases/types	33,131	34,530	34,155	34,245	34,926	35,250	35,666	36,057
Trachea and lung[1]	7,001	7,276	7,023	7,139	3,141	3,232	3,388	3,641
Colon	3,706	3,926	3,944	3,796	4,341	4,318	4,350	4,390
Rectum and anus[2]	1,736	1,852	1,814	1,873	1,560	1,626	1,603	1,608
Lymphoma	1,319	1,454	1,387	1,437	1,301	1,357	1,348	1,421
Oral cavity[3]	1,306	1,273	1,422	1,397	647	643	627	686
Stomach	1,204	1,237	1,259	1,166	918	887	906	862
Pancreas	1,143	1,096	1,073	1,012	1,099	1,128	1,068	1,136
Leukemia	1,051	1,064	986	981	885	946	821	829
Thyroid gland	181	165	165	174	394	415	401	389
Prostate	4,942	5,402	5,395	5,396	X	X	X	X
Bladder	2,578	2,716	2,617	2,585	X	X	X	X
Kidney[4]	865	845	858	939	X	X	X	X
Testis	306	336	321	343	X	X	X	X
Female breast	X	X	X	X	9,159	9,191	9,468	9,454
Uterus, except cervix	X	X	X	X	2,285	2,362	2,368	2,337
Ovary	X	X	X	X	1,604	1,578	1,656	1,603
Cervix uteri—Invasive	X	X	X	X	1,200	1,168	1,022	1,033
Other	5,793	5,888	5,891	6,007	6,392	6,399	6,640	6,668
Cervix uteri—In situ[5]	X	X	X	X	2,324	2,143	2,123	2,189

X Not applicable.

1 Includes bronchus.

2 Includes rectosigmoid junction.

3 Includes lips and pharynx.

4 Includes other and unspecified urinary organs.

5 Cases of carcinoma in situ of cervix uteri, a pre-malignant lesion, are not included in the preceding counts or totals.

SOURCE: New York State Cancer Registry, Department of Health.

TABLE A-28

Cancer Cases in Males and Females New York State by County—1979-1982

	Males				Females			
	1979	1980	1981	1982	1979	1980	1981	1982
New York State	33,131	34,530	34,155	34,245	34,926	35,250	35,666	36,057
New York City	13,830	14,183	13,676	13,596	14,862	14,842	14,833	14,898
Bronx	2,221	2,174	1,980	2,038	2,329	2,343	2,164	2,306
Kings	4,036	4,371	4,134	4,047	4,401	4,448	4,393	4,389
New York	3,081	3,088	3,013	2,917	3,360	3,274	3,272	3,170
Queens	3,872	3,933	3,927	3,953	4,169	4,189	4,325	4,436
Richmond	620	617	622	641	603	588	679	597
Rest of State	19,301	20,347	20,479	20,649	20,064	20,408	20,833	21,159
Albany	579	623	618	594	620	616	646	599
Allegany	85	84	91	90	96	73	87	85
Broome	413	480	473	490	455	430	455	459
Cattaraugus	168	157	186	186	167	189	174	172
Cayuga	162	128	169	173	155	171	181	172
Chautauqua	315	332	286	329	281	286	356	330
Chemung	177	213	223	189	217	201	220	205
Chenango	91	101	108	117	100	105	97	95
Clinton	99	115	94	116	105	112	90	128
Columbia	165	147	154	156	120	133	118	149
Cortland	85	96	70	87	74	83	77	102
Delaware	92	110	101	114	103	97	81	113
Dutchess	419	451	481	468	369	441	409	450
Erie	2,032	2,179	2,136	2,048	2,124	2,169	2,102	2,088
Essex	74	93	81	100	87	72	73	84
Franklin	84	81	108	109	84	79	99	119
Fulton	99	130	116	138	106	113	110	121
Genesee	115	105	112	109	118	98	137	99
Greene	96	86	114	120	85	90	110	112
Hamilton	10	21	20	17	15	20	12	11
Herkimer	139	144	157	128	135	130	132	159
Jefferson	196	197	188	223	162	195	177	207
Lewis	42	35	53	58	45	34	49	51
Livingston	89	93	83	95	72	101	101	113
Madison	124	106	110	103	129	96	103	126
Monroe	1,344	1,404	1,311	1,331	1,371	1,453	1,359	1,398
Montgomery	149	158	139	132	137	135	148	131
Nassau	2,550	2,664	2,660	2,703	2,829	2,791	2,774	2,872
Niagara	470	449	490	490	410	436	434	446
Oneida	488	557	550	550	591	562	582	607
Onondaga	801	814	929	894	932	873	923	978
Ontario	170	188	174	161	139	155	174	193
Orange	424	456	483	455	430	421	466	438
Orleans	82	72	78	78	65	67	51	64
Oswego	216	179	218	173	185	187	188	195
Otsego	119	162	134	155	107	131	132	116
Putnam	128	125	137	128	102	111	144	110
Rensselaer	302	298	295	291	288	325	314	311
Rockland	398	381	389	447	443	451	426	470
St. Lawrence	177	200	183	207	174	180	187	211
Saratoga	240	244	275	287	209	271	242	260
Schenectady	348	373	375	381	387	374	401	371
Schoharie	61	77	63	69	54	67	62	61
Schuyler	24	31	31	34	21	35	31	50
Seneca	63	66	71	70	43	68	78	67
Steuben	181	202	193	223	177	162	208	209
Suffolk	1,843	2,056	1,995	2,102	2,009	2,082	2,172	2,195
Sullivan	153	138	146	182	123	108	154	148
Tioga	71	96	76	81	62	89	68	73
Tompkins	94	101	112	116	107	127	138	106
Ulster	278	280	268	317	264	273	287	326
Warren	132	99	149	116	134	121	127	119
Washington	103	105	101	104	101	93	114	109
Wayne	152	152	177	158	146	152	148	149
Westchester	1,666	1,805	1,834	1,717	1,891	1,867	1,993	1,897
Wyoming	73	64	68	86	77	59	66	74
Yates	51	44	43	54	32	48	46	56

Note: These data indicate cases diagnosed and reported, not necessarily terminal.

SOURCE: New York State Cancer Registry, Department of Health.

TABLE A-29

Deaths and Death Rates[1] by Selected Causes New York State — 1975 - 1984

Cause of Death[2]	1975		1976		1977		1978		1979	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Tuberculosis (all forms)	345	1.9	295	1.6	274	1.5	295	1.7	189	1.1
Syphilis and its Sequelae	15	0.1	16	0.1	8	Z	10	0.1	9	0.1
Malignant Neoplasms	35,911	199.2	36,671	204.0	36,849	206.4	36,618	206.6	36,526	207.1
Diabetes Mellitus	3,454	19.2	3,585	19.9	3,324	18.6	3,219	18.2	3,173	18.0
Heart Disease	69,105	383.2	70,612	392.8	69,771	390.8	69,398	391.6	69,462	393.9
Cerebrovascular Disease	13,765	76.3	13,397	74.5	12,814	71.8	12,299	69.4	11,659	66.1
Pneumonia	5,503	30.5	6,020	33.5	5,330	29.9	5,647	31.9	4,658	26.4
Influenza	137	0.8	558	3.1	48	0.3	159	0.9	25	0.1
Emphysema	1,410	7.8	1,354	7.5	1,232	6.9	1,196	6.7	1,108	6.3
Peptic Ulcer	873	4.8	843	4.7	763	4.3	704	4.0	671	3.8
Gastritis, Enteritis, Colitis and Diverticulitis	433	2.4	475	2.6	422	2.4	436	2.5	804	4.6
Appendicitis	66	0.4	69	0.4	66	0.4	64	0.4	53	0.3
Hernia and Intestinal Obstruction	538	3.0	509	2.8	520	2.9	462	2.6	416	2.4
Cirrhosis of the Liver	3,957	21.9	3,864	21.5	3,658	20.5	3,514	19.8	3,576	20.3
Nephritis, Nephrotic Syndrome, and Nephrosis	659	3.7	658	3.7	592	3.3	683	3.9	1,029	5.8
Complications of Pregnancy, Childbirth, and Puerperium[3]	34	1.4	37	1.6	36	1.5	28	1.2	35	1.5
Congenital Anomalies	1,001	5.6	1,035	5.8	1,009	5.7	1,002	5.7	1,031	5.8
Certain Conditions Originating in the Perinatal Period	2,167	12.0	2,075	11.5	1,854	10.4	1,739	9.8	1,777	10.1
Accidents (Total)	5,472	30.3	5,365	29.8	5,518	30.9	5,568	31.4	5,350	30.3
Motor Vehicle	2,438	13.5	2,366	13.2	2,518	14.1	2,569	14.5	2,562	14.5
Suicide	1,491	8.3	1,814	10.1	1,734	9.7	1,641	9.3	1,649	9.4
Homicide and Legal Intervention	1,923	10.7	1,860	10.3	1,852	10.4	1,816	10.2	2,074	11.8
All Other Causes	20,480	113.6	20,038	111.5	19,724	110.5	19,685	111.1	17,692	100.3

	1980		1981		1982		1983		1984	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Tuberculosis (all forms)	214	1.2	229	1.3	218	1.2	220	1.3	206	1.2
Syphilis and its Sequelae	13	0.1	6	Z	5	Z	8	Z	6	Z
Malignant Neoplasms	37,489	213.5	37,182	212.5	37,126	212.7	37,503	213.9	37,810	215.7
Diabetes Mellitus	3,367	19.2	3,226	18.4	3,108	17.8	3,205	18.3	3,075	17.5
Heart Disease	74,090	422.0	71,816	410.5	72,662	416.2	73,053	416.8	72,167	411.7
Cerebrovascular Disease	12,108	69.0	11,112	63.5	10,714	61.4	10,233	58.4	10,200	58.2
Pneumonia	5,725	32.6	4,957	28.3	4,612	26.4	5,196	29.6	5,628	32.1
Influenza	151	0.9	130	0.7	27	0.2	53	0.3	51	0.3
Emphysema	1,206	6.9	1,150	6.6	1,045	6.0	1,060	6.0	952	5.4
Peptic Ulcer	678	3.9	692	4.0	678	3.9	696	4.0	639	3.6
Gastritis, Enteritis, Colitis and Diverticulitis	881	5.0	884	5.1	882	5.1	849	4.8	914	5.2
Appendicitis	61	0.3	46	0.3	41	0.2	41	0.2	53	0.3
Hernia and Intestinal Obstruction	423	2.4	369	2.1	366	2.1	385	2.2	395	2.3
Cirrhosis of the Liver	3,576	20.4	3,293	18.8	3,165	18.1	2,952	16.8	2,945	16.8
Nephritis, Nephrotic Syndrome, and Nephrosis	1,089	6.2	1,100	6.3	1,143	6.5	1,234	7.0	1,303	7.4
Complications of Pregnancy, Childbirth, and Puerperium[3]	52	2.2	41	1.7	44	1.8	50	2.0	34	1.4
Congenital Anomalies	980	5.6	1,022	5.8	1,019	5.8	924	5.3	890	5.1
Certain Conditions Originating in the Perinatal Period	1,607	9.2	1,582	9.0	1,616	9.3	1,530	8.7	1,439	8.2
Accidents (Total)	5,642	32.1	5,246	30.0	5,128	29.4	4,715	26.9	4,566	26.0
Motor Vehicle	2,760	15.7	2,503	14.3	2,240	12.8	2,095	12.0	2,053	11.7
Suicide	1,665	9.5	1,585	9.1	1,576	9.0	1,556	8.9	1,602	9.1
Homicide and Legal Intervention	2,221	12.6	2,277	13.0	2,147	12.3	2,058	11.7	1,860	10.6
All Other Causes	18,531	105.5	18,871	107.9	19,343	110.8	21,083	120.3	22,310	127.3

Z Rate less than .05.

1 Rate per 100,000 population, except complications of pregnancy, et al.

2 1975-1978 Data Using ICDA 8th Revision, 1979-1984 Data Using ICD 9th Revision.

3 Rate per 10,000 live births.

SOURCE: New York State Department of Health.

TABLE A-30

Deaths by Age and Leading Causes
White and Nonwhite Resident Population
New York State — 1984

	White			Nonwhite		
Age	Cause	Number	Percent	Cause	Number	Percent
<1	All Causes	1,845	100.0	All Causes	884	100.0
	Conditions in Perinatal Period	962	52.1	Conditions in Perinatal Period	476	53.8
	Congenital Anomalies	454	24.6	Congenital Anomalies	115	13.0
	Diseases of the Heart	28	1.5	Influenza and Pneumonia	18	2.0
	Accidents	22	1.2	Accidents	15	1.7
	Influenza and Pneumonia	21	1.1	Homicides	10	1.1
1 - 4	All Causes	298	100.0	All Causes	131	100.0
	Accidents	81	27.2	Accidents	39	29.8
	Congenital Anomalies	53	17.8	Congenital Anomalies	16	12.2
	Malignant Neoplasms	34	11.4	Homicides	9	6.9
	Homicides	18	6.0	Malignant Neoplasms	8	6.1
	Influenza and Pneumonia	10	3.4	Diseases of the Heart	5	3.8
5 - 19	All Causes	1,172	100.0	All Causes	365	100.0
	Accidents	497	42.4	Homicides	115	31.5
	Homicides	118	10.1	Accidents	83	22.7
	Malignant Neoplasms	111	9.5	Malignant Neoplasms	29	7.9
	Suicides	96	8.2	Diseases of the Heart	19	5.2
	Congenital Anomalies	48	4.1	Suicides	12	3.3
20 - 24	All Causes	1,165	100.0	All Causes	391	100.0
	Accidents	425	36.5	Homicides	146	37.3
	Homicides	170	14.6	Accidents	51	13.0
	Suicides	160	13.7	Suicides	28	7.2
	Malignant Neoplasms	82	7.0	Malignant Neoplasms	24	6.1
	Diseases of the Heart	35	3.0	Diseases of the Heart	15	3.8
25 - 44	All Causes	6,749	100.0	All Causes	3,155	100.0
	Malignant Neoplasms	1,243	18.4	Homicides	381	12.1
	Accidents	908	13.5	Diseases of the Heart	374	11.9
	Diseases of the Heart	871	12.9	Malignant Neoplasms	355	11.3
	Suicides	562	8.3	Cirrhosis of Liver	304	9.6
	Homicides	485	7.2	Influenza and Pneumonia	179	5.7
45 - 64	All Causes	26,849	100.0	All Causes	6,703	100.0
	Diseases of the Heart	9,785	36.4	Diseases of the Heart	2,160	32.2
	Malignant Neoplasms	9,612	35.8	Malignant Neoplasms	1,977	29.5
	Cirrhosis of Liver	999	3.7	Cirrhosis of Liver	351	5.2
	Cerebrovascular Disease	891	3.3	Cerebrovascular Disease	349	5.2
	Accidents	652	2.4	Diabetes Mellitus	233	3.5
65+	All Causes	108,968	100.0	All Causes	10,356	100.0
	Diseases of the Heart	54,162	49.7	Diseases of the Heart	4,656	45.0
	Malignant Neoplasms	22,027	20.2	Malignant Neoplasms	2,304	22.2
	Cerebrovascular Disease	7,939	7.3	Cerebrovascular Disease	702	6.8
	Influenza and Pneumonia	4,212	3.9	Influenza and Pneumonia	401	3.9
	Diabetes Mellitus	1,841	1.7	Diabetes Mellitus	363	3.5

SOURCE: New York State Department of Health.

TABLE A-31

Deaths From Cardiovascular Diseases and Death Rates[1]
New York State — 1961-1984

Year	Total Cardiovascular Diseases[2]		Diseases of the Heart[3]		Cerebrovascular Diseases		Diseases of Arteries[4]		All Others[5]	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
1961	102,154	602.3	79,314	467.6	15,861	93.5	4,094	24.1	2,885	17.0
1962	103,296	601.0	80,512	468.5	15,589	90.7	4,234	24.6	2,961	17.2
1963	105,421	604.6	81,850	469.4	16,000	91.8	4,557	26.1	3,014	17.3
1964	104,031	589.9	80,586	457.0	15,932	90.3	4,445	25.2	3,068	17.4
1965	104,003	584.5	80,498	452.4	15,982	89.8	4,448	25.0	3,075	17.3
1966	105,167	586.6	81,398	454.1	16,128	90.0	4,563	25.5	3,078	17.2
1967	104,375	579.4	80,464	446.7	16,069	89.2	4,759	26.4	3,083	17.1
1968	105,473	582.4	81,104	447.9	16,535	91.3	4,725	26.1	3,108	17.2
1969	101,953	561.3	77,979	429.3	16,169	89.0	5,012	27.6	2,793	15.4
1970	101,390	555.8	77,261	423.5	16,200	88.8	4,855	26.6	3,074	16.9
1971	100,122	545.2	76,367	415.8	16,184	88.1	4,600	25.0	2,971	16.2
1972	99,509	542.2	76,006	414.2	16,083	87.6	4,525	24.7	2,895	15.8
1973	96,228	528.9	73,363	403.2	15,529	85.3	4,468	24.6	2,868	15.8
1974	94,021	520.2	71,889	397.8	14,792	81.8	4,226	23.4	3,114	17.2
1975	89,684	497.4	68,842	381.8	13,733	76.2	3,930	21.8	3,179	17.6
1976	90,867	505.5	70,612	392.8	13,397	74.5	4,090	22.8	2,768	15.4
1977	89,329	500.4	69,771	390.8	12,814	71.8	4,007	22.4	2,737	15.3
1978	88,533	499.6	69,398	391.6	12,299	69.4	4,226	23.8	2,610	14.7
1979	85,685	485.9	69,462	393.9	11,659	66.1	3,536	20.1	1,028	5.8
1980	90,587	515.9	74,090	422.0	12,108	69.0	3,325	18.9	1,064	6.1
1981	87,340	499.2	71,816	410.5	11,112	63.5	3,325	19.0	1,087	6.2
1982	87,795	502.9	72,662	416.2	10,714	61.4	3,359	19.2	1,060	6.1
1983	87,817	501.0	73,053	416.8	10,233	58.4	3,482	19.9	1,049	6.0
1984	86,617	494.1	72,167	411.7	10,200	58.2	3,312	18.9	938	5.4

1 Per 100,000 population.

2 As defined by the International Classification of Diseases.

3 Includes arteriosclerotic heart disease, including coronary disease; other myocardial degeneration; hypertension with heart disease; chronic rheumatic heart disease, and other diseases of the heart.

4 Includes general arteriosclerosis.

5 Includes hypertension without mention of heart disease and diseases of veins and other diseases of circulatory system. Beginning with 1968, chronic and unqualified nephritis and nephrosis are included.

SOURCE: New York State Department of Health.

TABLE A-32

Deaths from Malignant Neoplasms and Death Rates[1]
New York State — 1961-1984

Year	Total Malignant Neoplasms		Digestive Organs and Peritoneum		Respiratory		Breast		All Other	
	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate	Deaths	Rate
1961	31,856	187.8	11,587	68.3	5,269	31.1	3,146	18.5	11,854	69.9
1962	32,009	186.2	11,616	67.6	5,453	31.7	3,187	18.5	11,753	68.4
1963	32,320	185.4	11,594	66.5	5,554	31.9	3,226	18.5	11,946	68.5
1964	33,082	187.6	11,727	66.5	5,805	32.9	3,371	19.1	12,179	69.1
1965	33,470	188.1	11,680	65.6	6,055	34.0	3,392	19.1	12,343	69.4
1966	34,348	191.6	11,665	65.1	6,355	35.4	3,506	19.6	12,822	71.5
1967	34,419	191.1	11,697	64.9	6,476	36.0	3,497	19.4	12,749	70.8
1968	35,035	193.5	11,879	65.6	6,802	35.8	3,683	20.3	12,671	70.0
1969	34,613	190.6	11,075	61.0	6,833	37.6	3,570	19.7	13,135	72.3
1970	35,764	196.1	11,388	62.4	6,973	38.2	3,648	20.0	13,755	75.4
1971	35,883	195.4	11,328	61.7	7,377	40.2	3,582	19.5	13,596	74.0
1972	35,551	193.7	11,119	60.6	7,424	40.5	3,573	19.5	13,435	73.2
1973	35,926	197.4	11,249	61.8	7,556	41.5	3,700	20.3	13,421	73.8
1974	35,675	197.4	11,077	61.3	7,783	43.1	3,578	19.8	13,237	73.2
1975	35,822	198.7	11,117	61.7	7,883	43.7	3,633	20.1	13,189	73.1
1976	36,671	204.0	11,190	62.3	8,187	45.5	3,708	20.7	13,586	75.6
1977	36,849	206.4	11,158	62.5	8,486	47.5	3,709	20.8	13,496	75.6
1978	36,618	206.6	11,105	62.7	8,537	48.2	3,713	21.0	13,263	74.8
1979	36,526	207.1	11,258	63.8	8,550	48.5	3,536	20.1	13,182	74.8
1980	37,489	213.5	11,216	63.9	9,033	51.4	3,705	21.1	13,535	77.1
1981	37,182	212.5	11,208	64.1	8,953	51.2	3,678	21.0	13,343	76.3
1982	37,126	212.7	10,856	62.2	9,171	52.5	3,626	20.8	13,473	77.2
1983	37,503	213.9	10,944	62.4	9,395	53.6	3,615	20.6	13,549	77.3
1984	37,810	215.7	11,086	63.2	9,313	53.1	3,787	21.6	13,624	77.7

1 Per 100,000 population.

SOURCE: New York State Department of Health.

TABLE A-33

Marriages and Dissolutions of Marriage, Including Rates[1]
New York State, New York City and Rest of State
1968-1984

	Marriages						Dissolutions of Marriage					
	Number			Rate			Number			Rate		
Year	New York State	Rest of State	New York City	New York State	Rest of State	New York City	New York State	Rest of State	New York City	New York State	Rest of State	New York City
1968	155,632	80,281	75,351	8.6	7.9	9.5	14,856	9,522	5,320	0.8	0.9	0.7
1969	161,739	84,438	77,301	8.9	8.2	9.8	21,344	13,105	8,238	1.2	1.3	1.0
1970	161,945	85,490	76,455	8.9	8.3	9.7	26,404	16,042	10,362	1.4	1.6	1.3
1971	161,864	85,795	76,069	8.8	8.2	9.6	33,101	19,730	13,371	1.8	1.9	1.7
1972	161,872	86,366	75,506	8.8	8.2	9.6	40,902	23,641	17,261	2.2	2.2	2.2
1973	157,527	85,110	72,417	8.7	8.1	9.4	47,886	28,477	19,409	2.6	2.7	2.5
1974	148,012	83,990	64,022	8.2	8.0	8.4	54,015	31,622	22,393	3.0	3.0	2.9
1975	142,752	81,197	61,555	7.9	7.7	8.2	55,612	32,527	23,085	3.1	3.1	3.1
1976	139,133	79,245	59,888	7.7	7.5	8.1	54,229	32,697	21,532	3.0	3.1	2.9
1977	135,175	79,161	56,014	7.6	7.5	7.7	55,803	32,151	23,652	3.1	3.0	3.2
1978	138,447	80,656	57,791	7.8	7.7	8.1	58,043	32,091	25,952	3.3	3.0	3.6
1979	144,088	82,062	62,026	8.2	7.8	8.7	64,420	37,174	27,246	3.7	3.5	3.8
1980	146,634	83,825	62,809	8.4	8.0	8.9	61,972	35,924	26,048	3.5	3.4	3.7
1981	150,418	84,301	66,117	8.6	8.1	9.4	63,359	35,585	27,774	3.6	3.4	3.9
1982	159,009	87,586	71,423	9.1	8.4	10.2	63,241	35,485	27,756	3.6	3.4	4.0
1983	162,396	88,884	73,512	9.3	8.5	10.4	64,160	32,889	31,271	3.7	3.2	4.4
1984	167,614	88,656	78,958	9.6	8.5	11.1	64,638	33,173	31,465	3.7	3.2	4.4

1 Per 1,000 population

SOURCE: New York State Department of Health.

TABLE A-34

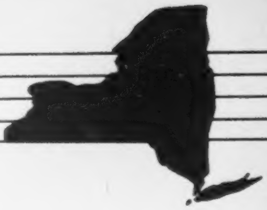
Marriages by Age of Bride and Groom
Upstate New York - 1984

Age of Bride	Total Marriages	Age of Groom											
		16	17	18	19	20	21	22	23	24	25	26	27
14	13	2	1	4	4	-	-	1	-	-	-	-	-
15	41	1	2	8	11	7	3	1	3	1	1	-	-
16	441	5	28	74	93	85	48	28	27	17	9	8	7
17	1,023	6	37	161	195	175	141	107	68	52	20	18	12
18	3,264	9	44	309	522	618	534	365	251	166	110	88	64
19	4,511	1	24	213	497	741	741	560	517	349	222	194	126
20	5,451	2	9	77	249	640	857	830	726	579	420	268	213
21	6,524	-	2	43	136	390	795	1,044	1,010	804	615	417	326
22	7,445	-	5	23	80	183	496	1,100	1,233	1,139	835	626	435
23	7,557	-	1	12	42	104	264	619	1,233	1,224	1,077	721	557
24	6,823	-	-	9	32	54	142	304	653	1,060	1,049	859	631
25	6,134	-	-	12	25	56	91	173	349	570	948	865	651
26	5,188	-	-	8	16	43	81	118	218	319	516	679	618
27	4,288	-	1	2	15	21	67	71	121	198	304	399	491
28	3,536	-	-	1	8	14	35	66	83	135	166	261	315
29	3,018	-	-	1	6	8	29	60	62	82	142	173	211
30-34	9,932	-	-	7	18	30	57	101	147	198	284	316	474
35-39	5,376	-	-	3	8	11	16	29	36	46	61	97	92
40-44	3,087	-	-	-	1	1	4	2	4	10	14	14	23
45-49	1,702	-	-	-	2	2	1	1	2	1	4	7	3
50-54	1,140	-	-	1	1	-	-	-	-	1	1	1	-
55-59	746	-	-	-	-	-	-	-	-	-	-	1	1
60-64	640	-	-	-	-	-	-	-	-	-	-	-	1
65-69	421	-	-	-	-	-	-	-	-	-	-	-	-
70-74	212	-	-	-	-	-	-	-	-	-	-	-	-
75+	143	-	-	-	-	1	-	-	-	-	-	-	1
Total	88,656	26	154	968	1,961	3,184	4,402	5,580	6,743	6,951	6,798	6,012	5,252

Age of Bride	Age of Groom											
	28	29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75+
14	-	1	-	-	-	-	-	-	-	-	-	-
15	-	-	1	1	1	-	-	-	-	-	-	-
16	4	3	2	-	1	1	-	1	-	-	-	-
17	7	4	15	4	1	-	-	-	-	-	-	-
18	37	30	76	28	9	3	-	1	-	-	-	-
19	77	66	122	35	18	6	-	-	1	-	1	-
20	158	107	232	55	20	8	-	1	-	-	-	-
21	212	169	400	107	37	7	3	3	2	1	-	1
22	342	208	542	140	42	10	3	2	1	-	-	-
23	402	278	721	214	59	18	6	3	1	-	1	-
24	491	350	834	245	71	16	13	6	3	-	1	-
25	534	382	1,037	320	75	33	9	2	1	1	-	-
26	534	413	1,094	370	111	31	10	6	2	-	1	-
27	458	390	1,135	390	145	47	19	13	1	-	-	-
28	404	352	1,035	426	141	54	26	8	5	-	1	-
29	238	298	1,033	441	153	51	22	6	1	-	1	-
30-34	530	565	3,389	2,149	997	423	147	66	22	9	1	2
35-39	108	144	1,022	1,496	1,100	589	320	134	47	12	4	1
40-44	31	35	269	459	783	664	385	256	98	21	6	7
45-49	5	8	46	111	232	380	393	282	149	46	19	8
50-54	4	2	11	26	53	141	263	336	182	79	28	10
55-59	-	1	3	5	10	36	99	195	208	120	45	22
60-64	1	-	1	1	2	7	37	84	165	185	98	58
65-69	-	-	-	2	2	2	10	27	59	124	122	73
70-74	-	-	-	1	-	-	2	2	13	21	87	86
75+	-	-	1	-	1	-	1	3	5	7	25	98
Total	4,577	3,806	13,021	7,026	4,064	2,527	1,768	1,437	966	626	441	366

- Represents zero.

SOURCE: New York State Department of Health.



Section B

Housing

Housing Units and Values

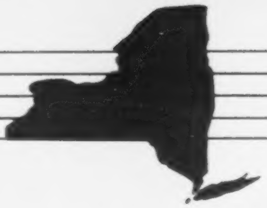
Vacancy Rates

Residential Construction

Owners and Renters

Heating Equipment

Heating and Cooking Fuels



Section B Housing

User Notes

The characteristics of housing structures located in large cities and villages, as described by 1980 Census data, offer few surprises. Regarding one-family dwellings, for example, there are virtually none to be found in the Borough of Manhattan where almost 98 percent of all housing structures contain 5 or more dwelling units. In contrast, almost two-thirds of all housing units in the upstate city of North Tonawanda are one-family structures; only about 11 percent are structures with five or more units.

As expected, four boroughs of New York City (Bronx, Brooklyn, Manhattan and Queens) all exceed the national and the State averages for "large" housing structures (i.e., five units or more) which are 17.9 percent and 35.8 percent, respectively. These boroughs are also characterized by higher percentages of housing units that contain more than one person per room. The State average for such units is 4.9 percent, while the percentages for the four boroughs are:

Bronx	11.0;
Brooklyn	8.9;
Manhattan	7.6;
Queens	7.1.

• • • •

How many housing units are owner-occupied in large cities and villages? In the villages of Valley Stream and Lindenhurst, almost 80 percent of all housing is owner-occupied and in the City of North Tonawanda, more than 69 percent. In contrast, only about one-third of the housing units in the cities of Yonkers, Ithaca and Mount Vernon are owner-occupied. In Brooklyn and the Bronx, the percentages are 23 percent and 15 percent, respectively, while owner-occupied units in Manhattan are only 7.8 percent of all housing units. (The State average is 48.6 percent.)

The average age of housing structures in cities and villages may not be so readily apparent. Where are the largest collections of older housing units (i.e., built in 1935 or before)? The cities of Jamestown, Buffalo, Elmira and Watertown all share the distinction of having more than 70 percent of their housing stock in this age group. Staten Island, on the other hand, has the largest percentage (more than 25 percent) of "new" housing units (i.e., built between 1970 and 1980).

• • • •

The most familiar source of housing information for the nation is, of course, the decennial Census of Population and Housing, from which the U.S. Census Bureau issues a large number of reports on construction, housing starts, housing completions, value of new construction, et cetera. The Census Bureau also conducts an annual housing survey.

Other Federal government sources include: the Bureau of Economic Analysis (for "Gross Housing Product" as a component of GNP); the U.S. Energy Information Administration; the Federal Home Loan Bank Board; the U.S. Department of Housing and Urban Development; the Federal Housing Administration; and the Veterans' Administration.

Major non-Federal sources include: the National Association of Realtors in Washington, D.C.; F.W. Dodge Division of McGraw-Hill Systems in New York City; and the Manufactured Housing Institute in Arlington, Virginia (mobile homes).

B-1 Housing Units by Type and Median Value, USA by State: 1980

B-2 Housing Construction Authorized and Age of Existing Units, USA by State: 1980, 1981

B-3 Housing Units by Type, NYS by County: 1980

B-4 Occupied Year-Round Housing Units by Tenure and Race, NYS by County: 1980

B-5 Occupied Housing Units by Tenure and Value, and Vacancy Rates, NYS by County: 1980

B-6 Year-Round Housing Units by Units in Structure, NYS by County: 1980

B-7 Year-Round Housing Units by Construction Date, NYS by County: 1980

B-8 New Housing Units and Residential Construction Costs, NYS-Selected Cities: Selected Years 1950-1984

B-9 New Housing Construction by Units in Structure and Residential Construction Costs, NYS: 1956-1984

B-10 Occupied Housing Units by Tenure and Selected Characteristics, NYS by County: 1980

B-11 Year-Round Housing Units by Type of Heating Equipment, NYS by County: 1980

B-12 Occupied Housing Units by Type of House Heating Fuel, NYS by County: 1980

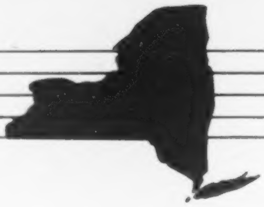
B-13 Occupied Housing Units by Type of Water Heating Fuel, NYS by County: 1980

B-14 Occupied Housing Units by Type of Cooking Fuel, NYS by County: 1980

Figures

B-1 Average Value of Owner-Occupied, Noncondominium Housing, NYS by County: 1980

B-2 Median Gross Rent, NYS by County: 1980



Section B Housing

Selected Housing Characteristics for Large Cities and Villages[1] New York State — 1980

City or Village	Year-Round Housing Units					Year-Round Occupied Housing Units			
	All Year-Round Housing Units	Percent of Units in Structures Containing:		Percent of Units in Structures Built:		All Occupied Units	Owner-Occupied		Renter-Occupied Median Gross Rent (dollars)
		One Unit	5 or More Units	From 1970 to March 1980	1935 or Earlier		Percent of all Occupied Units	Median Valve (thousands of dollars)	
New York City	2,940,837	11.7%	64.5%	7.3%	49.4%	2,788,530	23.4%	$ 53.8	$ 248
Buffalo	156,393	28.4	14.4	2.7	73.0	140,954	44.5	22.6	196
Rochester	102,603	45.4	23.0	8.0	62.7	94,597	46.1	25.7	221
Yonkers	75,859	23.5	52.0	9.5	40.6	73,892	35.2	69.8	283
Syracuse	73,148	38.3	29.3	8.2	58.4	66,961	42.0	31.0	210
Albany	46,187	28.5	26.0	8.7	62.2	40,767	39.3	37.7	212
Utica	31,750	37.0	16.3	4.4	64.9	28,897	50.1	28.3	179
Niagara Falls	29,494	54.5	14.4	7.1	51.0	27,272	57.5	31.1	194
New Rochelle	26,205	37.9	41.9	5.2	49.6	25,789	44.3	89.3	292
Schenectady	30,230	40.2	15.0	4.0	69.9	27,747	48.9	31.4	212
Mount Vernon	26,177	18.0	45.2	5.6	60.2	25,377	31.3	63.2	274
Troy	22,579	25.2	22.5	6.9	69.8	20,491	40.9	29.4	186
Binghamton	24,240	35.7	23.2	4.1	69.4	22,730	45.6	36.7	192
White Plains	19,168	33.6	55.0	8.1	42.7	18,902	38.7	88.4	315
Rome	15,789	52.2	16.0	12.5	41.5	15,172	54.2	33.4	218
Hempstead (village)	14,865	44.9	41.8	11.1	24.5	14,062	44.3	44.4	326
Freeport (village)	13,089	59.6	30.8	7.2	30.1	12,726	58.4	43.9	330
Jamestown	15,468	47.2	12.4	4.0	74.8	14,194	55.3	27.9	183
Valley Stream (village)	12,220	69.9	7.7	5.2	34.6	12,042	79.0	54.2	340
North Tonawanda	13,235	66.2	11.2	16.4	37.6	12,868	69.4	38.6	216
Elmira	13,695	52.3	14.8	6.8	72.2	12,690	50.3	28.6	188
Long Beach	14,378	28.2	41.6	8.8	29.6	13,227	40.1	42.5	332
Auburn	12,276	48.6	17.7	8.8	65.9	11,672	55.2	28.4	205
Poughkeepsie	13,161	28.8	29.7	12.9	59.2	12,262	38.1	40.3	229
Ithaca	9,520	33.9	33.1	10.7	61.8	9,195	32.2	37.8	230
Watertown	11,306	49.4	19.0	6.2	70.4	10,573	51.3	29.2	196
Lindenhurst (village)	8,621	76.3	1.0	7.9	21.3	8,409	78.4	41.2	320
Rockville Centre (village)	9,176	59.8	28.6	7.4	48.2	9,066	62.4	73.5	340

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[1] Cities and incorporated villages with 1980 population count greater than 25,000.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE B-1

Housing Units by Type and Median Values
United States by State—1980(a)

			Occupied Year-Round Housing Units				
				Owner-Occupied		Renter-Occupied	
	All Housing Units	Year-Round Housing Units	All Occupied Units	Units	Median Value[1]	Units	Median Gross Rent[2]
United States	88,411,263	86,692,823	80,389,673	51,794,545	$ 47,300	28,595,128	$ 243
Alabama	1,467,374	1,450,011	1,341,856	941,219	33,900	400,637	188
Alaska	162,825	154,171	131,463	76,663	75,200	54,800	368
Arizona	1,110,558	1,066,437	957,032	653,833	56,600	303,199	263
Arkansas	898,593	888,740	816,065	575,478	31,100	240,587	185
California	9,279,036	9,220,421	8,629,866	4,825,252	84,700	3,804,614	283
Colorado	1,194,253	1,168,681	1,061,249	684,408	64,600	376,841	252
Connecticut	1,158,884	1,144,053	1,093,678	699,224	67,400	394,454	261
Delaware	238,611	230,107	207,081	143,073	44,600	64,008	247
District of Columbia	276,984	276,792	253,143	89,846	70,700	163,297	226
Florida	4,378,691	4,270,391	3,744,254	2,557,079	45,300	1,187,175	256
Georgia	2,028,350	2,012,640	1,871,652	1,216,459	36,900	655,193	211
Hawaii	334,235	332,213	294,052	151,954	119,400	142,098	311
Idaho	375,127	359,756	324,107	233,393	45,900	90,714	219
Illinois	4,319,672	4,302,863	4,045,374	2,533,832	53,900	1,511,542	246
Indiana	2,091,795	2,063,117	1,927,050	1,381,918	37,200	545,132	219
Iowa	1,131,299	1,121,199	1,053,033	756,517	40,600	296,516	225
Kansas	954,906	950,151	872,239	612,435	37,800	259,804	219
Kentucky	1,369,125	1,355,008	1,263,355	884,825	34,200	378,530	198
Louisiana	1,548,419	1,535,321	1,411,788	925,139	43,000	486,649	214
Maine	501,093	427,377	395,184	280,377	37,900	114,807	216
Maryland	1,570,907	1,549,219	1,460,865	905,535	59,200	555,330	266
Massachusetts	2,208,146	2,140,141	2,032,717	1,169,819	48,500	862,898	255
Michigan	3,589,912	3,448,335	3,195,213	2,321,883	39,000	873,330	250
Minnesota	1,612,960	1,529,363	1,445,222	1,035,689	54,300	409,533	236
Mississippi	911,627	904,078	827,169	587,696	31,400	239,473	180
Missouri	1,988,915	1,961,163	1,793,399	1,248,785	36,700	544,614	211
Montana	328,465	315,015	283,742	194,580	46,400	89,162	200
Nebraska	624,829	618,699	571,400	390,931	38,000	180,469	213
Nevada	339,949	337,491	304,327	181,274	69,200	123,053	310
New Hampshire	386,381	349,215	323,493	218,823	48,000	104,670	251
New Jersey	2,772,149	2,687,754	2,548,594	1,579,827	61,400	968,767	270
New Mexico	507,513	493,292	441,466	300,570	45,400	140,896	216
New York	6,867,638	6,699,084	6,340,429	3,083,406	45,900	3,257,023	249
North Carolina	2,274,737	2,223,007	2,043,291	1,397,425	36,000	645,866	205
North Dakota	258,772	252,618	227,664	156,498	43,800	71,166	206
Ohio	4,108,105	4,077,276	3,833,828	2,622,919	45,100	1,210,909	224
Oklahoma	1,237,040	1,228,679	1,118,561	790,614	35,600	327,947	214
Oregon	1,083,285	1,071,294	991,593	645,941	59,000	345,652	257
Pennsylvania	4,596,431	4,509,332	4,219,606	2,950,649	39,100	1,268,957	225
Rhode Island	372,672	362,633	338,590	199,075	47,000	139,515	222
South Carolina	1,153,709	1,121,448	1,029,981	722,547	35,100	307,434	206
South Dakota	276,997	269,494	242,523	168,002	36,600	74,521	188
Tennessee	1,747,422	1,736,847	1,618,505	1,110,074	35,600	508,431	203
Texas	5,549,352	5,480,416	4,929,267	3,169,512	39,100	1,759,755	245
Utah	490,006	480,744	448,603	317,172	60,000	131,431	235
Vermont	223,199	195,944	178,325	122,560	42,300	55,765	226
Virginia	2,020,941	1,998,693	1,863,073	1,221,555	48,100	641,518	259
Washington	1,689,450	1,650,411	1,540,510	1,011,319	60,700	529,191	254
West Virginia	747,810	736,352	686,311	504,921	38,500	181,390	195
Wisconsin	1,863,897	1,752,969	1,652,261	1,127,367	48,600	524,894	234
Wyoming	188,217	182,368	165,624	114,653	60,400	50,971	252

a Census enumeration date: April 1, 1980.

[1] As specified by owner.

[2] As specified by renter. Gross rent includes contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), to the extent that these are paid for by the renter (or paid for by a relative, welfare agency, or friend) in addition to the rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE B-2

Housing Construction Authorized and Age of Existing Units United States by State—1980, 1981

	1981				1980		
	New private housing structures authorized by building permits				Time period in which existing housing structures were built		
		Percent with					
	Number	One Unit	5 or more units	Valuation (thousands)	January 1970 to March 1980 (percent)	January 1960 to December 1969 (percent)	1939 or before (percent)
United States	985,533	57.3%	32.4%	$ 41,910,157	26.2%	19.7%	25.8%
Alabama	9,868	51.1	40.4	281,975	30.9	22.9	16.3
Alaska	4,514	67.0	16.3	339,952	52.7	21.7	4.7
Arizona	33,395	57.4	35.9	1,201,644	48.6	23.3	5.6
Arkansas	4,590	61.1	19.2	162,068	32.9	22.2	17.3
California	104,205	57.6	30.9	6,350,342	27.2	23.9	14.7
Colorado	29,391	63.1	28.3	1,351,336	39.1	20.0	18.0
Connecticut	9,321	59.2	33.2	398,951	18.1	19.4	32.0
Delaware	2,302	76.1	18.5	80,783	25.7	23.5	20.8
District of Columbia	981	9.0	89.6	42,352	7.0	15.2	39.1
Florida	146,163	47.3	40.2	5,806,610	43.9	25.6	6.7
Georgia	29,996	66.3	24.6	1,018,380	33.3	25.1	14.7
Hawaii	6,262	38.8	54.7	425,523	38.9	26.3	10.5
Idaho	3,382	77.9	13.8	154,299	38.4	14.8	21.9
Illinois	16,356	53.6	35.7	775,381	19.4	17.5	34.7
Indiana	13,900	53.8	37.7	540,854	22.0	18.6	32.1
Iowa	5,592	63.9	19.7	221,102	20.5	13.9	44.4
Kansas	8,153	65.2	14.3	361,541	22.7	15.5	33.6
Kentucky	7,609	52.8	37.9	268,702	28.7	19.9	24.7
Louisiana	19,627	54.1	25.6	673,658	30.8	22.0	15.9
Maine	2,521	80.8	10.7	92,562	23.2	11.4	47.5
Maryland	16,988	80.7	17.2	726,955	23.6	23.5	22.4
Massachusetts	16,669	61.6	31.6	712,455	15.4	14.3	47.3
Michigan	18,767	61.0	31.9	816,892	22.1	17.8	27.6
Minnesota	17,256	66.3	20.7	840,449	25.2	17.3	33.3
Mississippi	5,459	66.6	23.2	167,815	32.5	23.6	15.6
Missouri	9,879	64.1	23.0	361,178	23.9	20.0	29.4
Montana	1,876	53.3	23.3	68,085	30.7	14.9	30.3
Nebraska	3,783	69.5	19.3	138,223	23.8	16.5	38.9
Nevada	10,267	56.4	35.5	370,555	51.8	25.5	5.7
New Hampshire	4,368	68.0	20.8	188,950	27.5	16.1	39.0
New Jersey	20,676	59.6	31.5	1,005,209	16.1	19.0	33.4
New Mexico	7,952	70.8	16.2	324,096	36.5	20.6	11.8
New York	26,234	52.9	35.1	1,048,576	11.9	15.6	43.3
North Carolina	34,113	64.7	24.6	1,155,312	32.0	22.8	17.3
North Dakota	2,155	48.7	40.1	82,586	30.9	15.2	34.9
Ohio	21,820	51.1	36.6	960,358	20.0	18.1	32.8
Oklahoma	14,972	67.5	21.3	774,620	30.0	20.4	20.2
Oregon	12,887	68.2	22.8	588,353	34.2	18.6	20.6
Pennsylvania	24,345	65.2	27.2	956,343	16.4	13.3	44.8
Rhode Island	3,139	43.9	50.9	97,713	16.1	14.9	43.0
South Carolina	18,915	58.3	34.1	703,943	34.4	23.0	15.2
South Dakota	1,490	70.7	24.4	50,314	26.6	13.1	40.7
Tennessee	11,675	64.5	23.9	397,843	31.1	23.0	16.7
Texas	135,759	48.3	43.5	5,252,305	35.2	22.1	12.2
Utah	8,715	61.9	21.4	439,355	37.7	17.5	18.8
Vermont	2,574	55.9	31.4	92,233	24.4	14.6	46.9
Virginia	29,677	75.8	19.3	1,101,690	30.9	22.9	17.7
Washington	24,384	61.1	27.1	1,159,839	32.0	19.3	21.3
West Virginia	2,377	53.8	39.1	76,655	24.9	13.2	34.2
Wisconsin	14,160	57.1	29.7	551,491	23.1	15.8	36.6
Wyoming	4,074	54.3	27.1	151,753	40.4	13.5	22.6

SOURCE: United States Bureau of the Census, *County and City Data Book*, 1983.

TABLE B-3

Housing Units by Type
New York State by County — 1980

	Total Units	Year-Round Units		Vacant, Seasonal and Migratory
		Total	Occupied	
New York State	6,867,638	6,699,084	6,340,429	168,554
New York City	2,946,410	2,940,837	2,788,530	5,573
Bronx	451,118	450,910	429,257	208
Kings	881,367	880,840	828,257	527
New York	754,796	753,756	704,502	1,040
Queens	740,129	736,502	711,940	3,627
Richmond	119,000	118,829	114,574	171
Rest of State	3,921,228	3,758,247	3,551,899	162,981
Albany	115,733	114,938	106,589	795
Allegany	20,737	17,869	16,505	2,868
Broome	81,982	81,052	76,809	930
Cattaraugus	34,851	31,678	29,280	3,173
Cayuga	30,955	29,019	26,896	1,936
Chautauqua	60,905	56,532	52,817	4,373
Chemung	36,706	36,525	34,521	181
Chenango	18,864	18,269	16,858	595
Clinton	28,092	26,552	24,896	1,540
Columbia	25,948	24,750	21,325	1,198
Cortland	17,683	17,240	16,324	443
Delaware	22,746	19,498	16,483	3,248
Dutchess	86,852	85,336	80,642	1,516
Erie	389,038	387,296	365,217	1,742
Essex	19,124	14,919	12,879	4,205
Franklin	20,331	16,474	15,127	3,857
Fulton	25,507	21,840	20,259	3,667
Genesee	21,264	21,084	20,111	180
Greene	21,350	18,633	14,919	2,717
Hamilton	7,062	2,472	1,923	4,590
Herkimer	28,526	24,954	23,682	3,572
Jefferson	42,012	33,222	30,792	8,790
Lewis	11,604	8,722	8,051	2,882
Livingston	20,301	19,276	18,252	1,025
Madison	23,918	22,188	20,805	1,730
Monroe	264,352	263,820	252,217	532
Montgomery	21,192	21,120	19,845	72
Nassau	434,045	431,944	423,401	2,101
Niagara	85,209	84,509	80,258	700
Oneida	95,834	93,265	88,000	2,569
Onondaga	177,107	175,511	165,677	1,596
Ontario	34,082	32,134	30,307	1,948
Orange	93,274	90,276	84,251	2,998
Orleans	15,030	13,843	12,976	1,187
Oswego	42,879	39,616	37,238	3,263
Otsego	23,877	22,191	20,228	1,686
Putnam	27,867	25,873	24,368	1,994
Rensselaer	57,363	56,343	52,735	1,020
Rockland	80,171	80,045	77,905	126
St. Lawrence	43,668	38,210	35,801	5,458
Saratoga	60,370	55,530	51,935	4,840
Schenectady	59,540	59,357	56,168	183
Schoharie	12,651	10,889	9,677	1,762
Schuyler	7,560	6,567	6,038	993
Seneca	13,349	12,159	11,408	1,190
Steuben	40,520	37,727	35,150	2,793
Suffolk	431,722	404,648	385,719	27,074
Sullivan	45,863	31,586	23,021	14,277
Tioga	17,987	17,839	16,520	148
Tompkins	31,006	30,846	29,548	160
Ulster	69,280	63,170	55,862	6,110
Warren	26,825	21,689	19,420	5,136
Washington	21,917	19,399	17,887	2,518
Wayne	32,094	30,175	28,443	1,919
Westchester	316,658	315,468	307,450	1,190
Wyoming	15,083	13,748	12,771	1,335
Yates	10,762	8,412	7,713	2,350

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-4

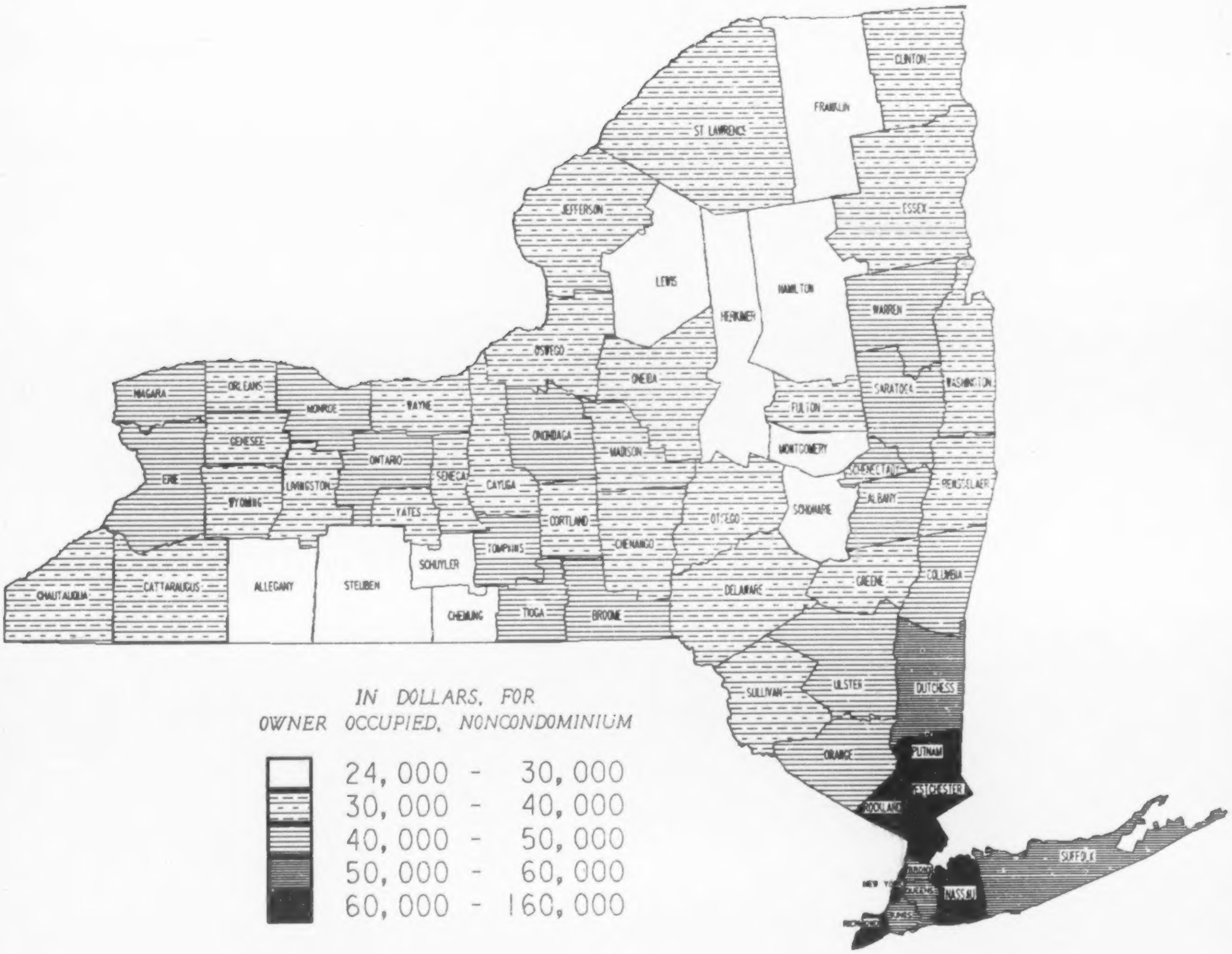
Occupied Year-Round Housing Units by Tenure and Race
New York State by County — 1980

	Owner-Occupied		Renter-Occupied	
	White	Nonwhite	White	Nonwhite
New York State	2,840,714	242,692	2,306,908	950,115
New York City	507,259	144,846	1,331,417	805,008
Bronx	41,543	21,340	178,959	187,415
Kings	147,014	46,546	352,627	282,070
New York	46,508	8,277	427,911	221,806
Queens	205,642	65,430	335,250	105,618
Richmond	66,552	3,253	36,670	8,099
Rest of State	2,333,455	97,846	975,491	145,107
Albany	57,683	2,142	40,981	5,783
Allegany	12,235	61	4,165	44
Broome	49,621	602	25,368	1,218
Cattaraugus	21,086	450	7,431	313
Cayuga	18,955	178	7,442	321
Chautauqua	36,925	490	14,798	604
Chemung	23,448	560	9,778	735
Chenango	12,467	91	4,248	52
Clinton	15,654	134	8,722	386
Columbia	14,705	285	5,857	478
Cortland	10,425	66	5,718	115
Delaware	12,113	95	4,210	65
Dutchess	51,145	2,446	23,229	3,822
Erie	213,950	14,514	109,088	27,665
Essex	9,553	35	3,266	25
Franklin	10,082	550	4,402	93
Fulton	14,409	117	5,608	125
Genesee	14,438	299	5,102	272
Greene	10,708	156	3,855	200
Hamilton	1,568	5	347	3
Herkimer	16,896	60	6,665	61
Jefferson	20,948	108	9,624	112
Lewis	6,446	21	1,575	9
Livingston	13,059	174	4,872	147
Madison	15,322	106	5,299	78
Monroe	149,692	9,851	75,266	17,408
Montgomery	13,175	96	6,364	210
Nassau	315,796	18,412	76,109	13,084
Niagara	53,582	1,631	22,165	2,880
Oneida	56,596	846	28,348	2,210
Onondaga	98,823	3,592	54,331	8,931
Ontario	21,910	248	7,729	420
Orange	53,162	2,159	24,835	4,095
Orleans	9,446	264	2,927	339
Oswego	27,037	164	9,879	158
Otsego	14,276	100	5,740	112
Putnam	19,191	206	4,886	85
Rensselaer	32,783	547	18,168	1,237
Rockland	52,162	3,054	18,482	4,207
St. Lawrence	25,562	160	9,922	157
Saratoga	37,259	448	13,884	344
Schenectady	36,724	858	17,259	1,327
Schoharie	7,306	51	2,290	30
Schuyler	4,813	30	1,192	3
Seneca	8,554	63	2,711	80
Steuben	26,010	257	8,663	220
Suffolk	291,619	16,387	69,553	8,160
Sullivan	15,191	509	6,375	946
Tioga	13,040	124	3,299	57
Tompkins	15,878	434	11,992	1,244
Ulster	37,311	1,050	16,103	1,398
Warren	13,136	86	6,126	72
Washington	13,432	52	4,383	20
Wayne	21,308	486	6,138	511
Westchester	149,340	11,861	113,870	32,379
Wyoming	9,646	34	3,059	32
Yates	5,854	41	1,793	25

SOURCE: New York State Department of Commerce, State Data Center.

FIGURE B-1

Average Value of Owner-Occupied, Noncondominium Housing New York State by County 1980


FRANKLIN
CLINTON
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
SARATOGA
WASHINGTON
NIAGARA
ORLEANS
MONROE
WAYNE
FULTON
GENESEE
ONONDAGA
MADISON
MONTGOMERY
ONTARIO
SCHENECTADY
ERIE
SENECA
CAYUGA
LIVINGSTON
RENSSELAER
WYOMING
YATES
ALBANY
OTSEGO
SCHOHARIE
CORTLAND
CHENANGO
TOMPKINS
SCHUYLER
COLUMBIA
GREENE
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
DELAWARE
CHEMUNG
TIOGA
BROOME
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
NEW YORK
BRONX
QUEENS
NASSAU
RICHMOND
KINGS
IN DOLLARS, FOR
OWNER OCCUPIED, NONCONDOMINIUM
24,000 - 30,000
30,000 - 40,000
40,000 - 50,000
50,000 - 60,000
60,000 - 160,000

BUREAU OF THE CENSUS,
1980 STF3A, TABLES 138 & 140.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

TABLE B-5

Occupied Housing Units by Tenure and Value, and Vacancy Rates New York State by County — 1980

	Occupied Housing Units	Owner Occupied	Median Value[1]	Renter Occupied	Median Contract Rent[2]	Vacancy Rates	
						Homeowner	Rental
New York State	6,340,429	3,083,406	$45,600	3,257,023	$210	1.2	4.1
New York City	2,788,530	652,105	52,200	2,136,425	214	1.3	3.3
Bronx	429,257	62,883	48,200	366,374	195	0.9	4.1
Kings	828,257	193,560	50,500	634,697	198	1.3	3.9
New York	704,502	54,785	92,400	649,717	239	4.0	2.8
Queens	711,940	271,072	51,400	440,868	152	0.8	2.6
Richmond	114,574	69,805	60,000	44,769	229	1.4	3.0
Rest of State	3,551,899	2,431,301	44,700	1,120,598	199	1.1	5.6
Albany	106,589	59,825	41,900	46,764	187	1.3	6.0
Allegany	16,505	12,296	26,200	4,209	134	1.7	7.5
Broome	76,809	50,223	40,900	26,586	175	1.3	5.9
Cattaraugus	29,280	21,536	27,400	7,744	132	1.1	8.7
Cayuga	26,896	19,133	31,100	7,763	160	1.3	8.7
Chautauqua	52,817	37,415	31,900	15,402	151	1.1	7.9
Chemung	34,521	24,008	33,600	10,513	164	1.5	7.1
Chenango	16,858	12,558	30,100	4,300	154	1.7	6.7
Clinton	24,896	15,788	35,400	9,108	175	1.8	5.0
Columbia	21,325	14,990	38,500	6,335	156	1.8	7.5
Cortland	16,324	10,491	35,600	5,833	164	1.6	5.5
Delaware	16,483	12,208	30,200	4,275	150	2.7	9.5
Dutchess	80,642	53,591	49,300	27,051	223	1.3	5.3
Erie	365,217	228,464	40,100	136,753	155	0.8	6.5
Essex	12,879	9,588	30,900	3,291	153	2.1	15.5
Franklin	15,127	10,632	27,100	4,495	134	1.7	8.4
Fulton	20,259	14,526	28,400	5,733	123	1.4	7.1
Genesee	20,111	14,737	35,500	5,374	176	1.0	6.6
Greene	14,919	10,864	35,000	4,055	158	2.4	12.6
Hamilton	1,923	1,573	32,900	350	123	4.3	14.0
Herkimer	23,682	16,956	26,700	6,726	123	1.2	5.5
Jefferson	30,792	21,056	27,900	9,736	151	1.8	7.4
Lewis	8,051	6,467	26,100	1,584	125	1.6	9.2
Livingston	18,252	13,233	38,200	5,019	172	1.1	5.2
Madison	20,805	15,428	30,900	5,377	164	1.3	8.6
Monroe	252,217	159,543	44,000	92,674	211	1.0	4.8
Montgomery	19,845	13,271	27,600	6,574	106	1.3	7.6
Nassau	423,401	334,208	56,600	89,193	313	0.4	3.0
Niagara	80,258	55,213	38,000	25,045	163	1.0	6.3
Oneida	88,000	57,442	33,000	30,558	150	1.0	7.1
Onondaga	165,677	102,415	38,600	63,262	185	1.1	6.3
Ontario	30,307	22,158	39,100	8,149	187	1.5	5.4
Orange	84,251	55,321	42,200	28,930	213	1.4	7.4
Orleans	12,976	9,710	31,700	3,266	165	1.4	6.7
Oswego	37,238	27,201	33,200	10,037	169	1.3	7.5
Otsego	20,228	14,376	31,100	5,852	160	2.0	7.0
Putnam	24,368	19,397	61,500	4,971	281	1.2	3.7
Rensselaer	52,735	33,330	35,000	19,405	152	1.1	7.6
Rockland	77,905	55,216	69,600	22,689	295	0.6	4.2
St. Lawrence	35,801	25,722	28,000	10,079	149	1.5	6.8
Saratoga	51,935	37,707	42,900	14,228	187	1.6	9.5
Schenectady	56,168	37,582	37,200	18,586	170	1.0	7.2
Schoharie	9,677	7,357	32,300	2,320	159	1.9	8.7
Schuyler	6,038	4,843	28,900	1,195	154	2.1	8.4
Seneca	11,408	8,617	32,000	2,791	168	1.4	5.8
Steuben	35,150	26,267	28,800	8,883	154	1.4	8.2
Suffolk	385,719	308,006	45,000	77,713	297	1.3	4.7
Sullivan	23,021	15,700	37,200	7,321	180	3.8	13.3
Tioga	16,520	13,164	39,500	3,356	157	2.3	9.8
Tompkins	29,548	16,312	42,600	13,236	209	1.2	3.3
Ulster	55,862	38,361	37,500	17,501	197	1.7	9.0
Warren	19,420	13,222	35,800	6,198	165	1.8	8.2
Washington	17,387	13,484	29,300	4,403	147	1.5	6.7
Wayne	28,443	21,794	35,300	6,649	172	1.1	7.4
Westchester	307,450	161,201	83,500	146,249	267	0.8	2.2
Wyoming	12,771	9,680	32,500	3,091	153	1.5	6.4
Yates	7,713	5,895	30,400	1,818	153	1.8	5.3

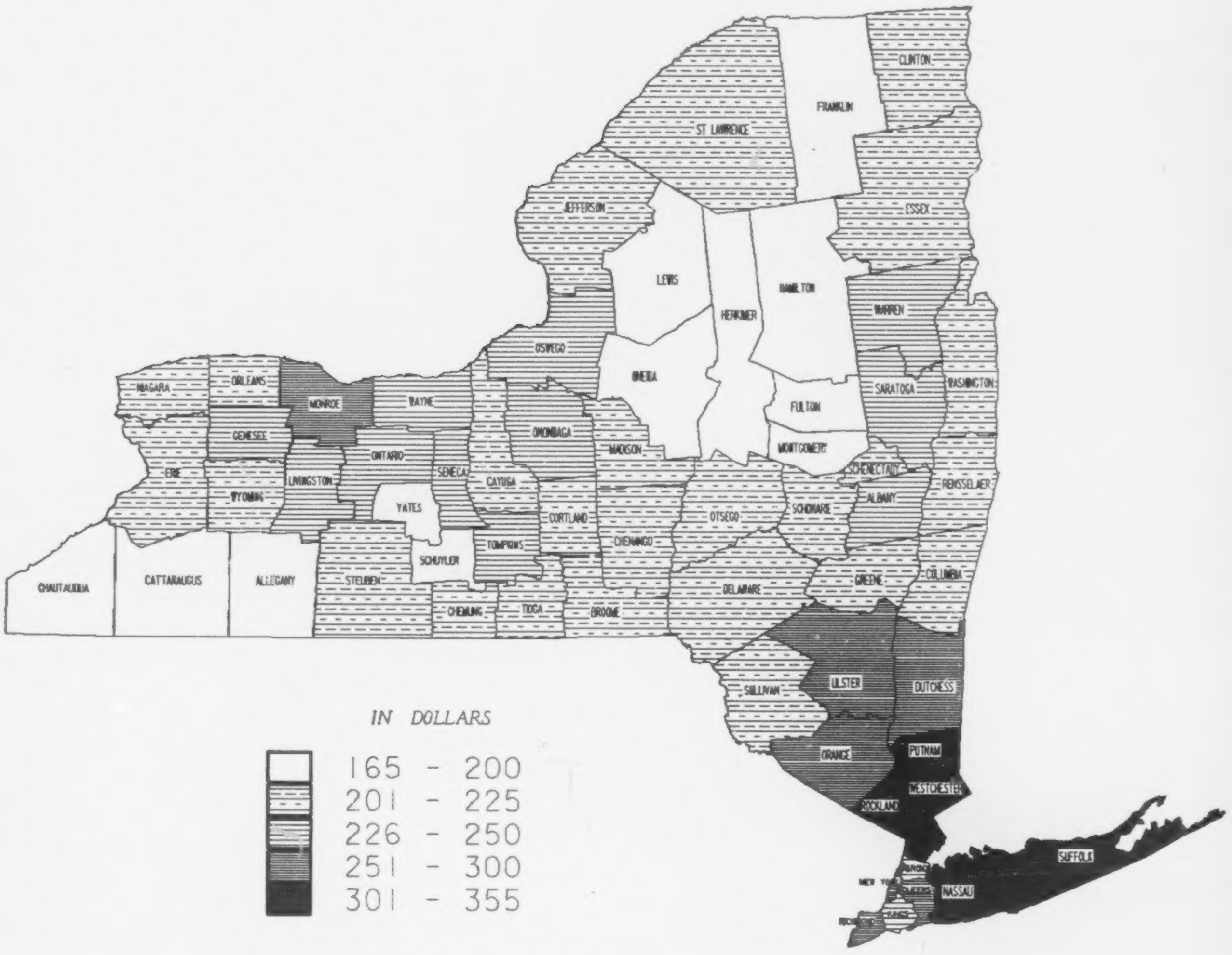
[1] As specified by owner.

[2] As specified by renter. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

SOURCE: New York State Department of Commerce, State Data Center.

FIGURE B-2

Median Gross Rent[1]
New York State by County
1980


CLINTON
FRANKLIN
ST LAWRENCE
ESSEX
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
OSWEGO
ONEIDA
NIAGARA
ORLEANS
MONROE
WAYNE
SARATOGA
WASHINGTON
FULTON
GENESEE
ONONDAGA
MADISON
MONTGOMERY
ERIE
ONTARIO
SENECA
SCHENECTADY
RENSSELAER
WYOMING
LIVINGSTON
CAYUGA
ALBANY
YATES
CORTLAND
OTSEGO
SCHOHARIE
TOMPKINS
CHENANGO
SCHUYLER
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
STEUBEN
GREENE
COLUMBIA
DELAWARE
CHEMUNG
TIOGA
BROOME
SULLIVAN
ULSTER
DUTCHESS
ORANGE
PUTNAM
WESTCHESTER
ROCKLAND
SUFFOLK
BRONX
NEW YORK
QUEENS
NASSAU
RICHMOND
KINGS
IN DOLLARS
165 - 200
201 - 225
226 - 250
251 - 300
301 - 355

BUREAU OF THE CENSUS,
1980 STF3A, TABLE 127.
COMPUTER GRAPHIC PRODUCED BY THE
NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007

[1] Gross rent includes contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), to the extent that these are paid for by the renter (or paid for by a relative, welfare agency, or friend), in addition to the rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included.

TABLE B-6

Year-Round Housing Units by Units in Structure
New York State by County — 1980

	One, detached	One, attached[1]	Two	Three and Four	Five to Nine	Ten to Forty-Nine	Fifty or More	Mobile Homes etc.
New York State	2,600,184	187,516	904,630	493,983	369,792	908,883	1,120,291	120,920
New York City	221,510	123,627	437,704	256,947	207,593	712,679	978,068	3,732
Bronx	16,285	11,354	44,189	28,271	12,436	138,718	199,024	680
Kings	30,568	43,523	186,954	141,659	108,594	172,099	196,688	895
New York	846	1,853	3,400	11,587	43,164	299,674	392,469	1,423
Queens	129,843	53,479	167,067	69,153	40,456	96,126	179,848	706
Richmond	43,968	13,418	36,094	6,277	2,943	6,062	10,039	28
Rest of State	2,378,674	63,889	466,926	237,036	162,199	196,204	142,223	117,188
Albany	53,009	2,675	22,515	13,326	7,798	7,781	6,089	1,855
Allegany	13,039	112	1,449	742	518	234	16	1,878
Broome	47,468	558	12,520	6,662	4,734	4,555	1,299	3,355
Cattaraugus	22,006	206	3,383	1,697	772	668	256	2,778
Cayuga	18,722	244	3,800	1,568	896	1,040	460	2,362
Chautauqua	37,512	279	8,523	3,648	1,886	1,398	754	2,694
Chemung	24,229	991	4,496	2,163	1,484	764	917	1,469
Chenango	11,855	117	1,861	1,039	455	290	147	2,488
Clinton	15,224	532	2,378	2,239	1,830	742	450	3,230
Columbia	16,949	356	2,653	1,623	689	396	202	1,910
Cortland	10,449	120	2,282	1,370	850	727	413	1,057
Delaware	13,453	135	1,684	1,156	517	347	39	2,151
Dutchess	53,468	1,315	7,594	6,106	4,888	6,509	2,138	3,427
Erie	201,006	5,842	101,148	32,364	18,638	15,461	9,913	2,958
Essex	10,766	106	1,232	736	460	203	125	1,339
Franklin	11,301	114	1,266	853	759	318	436	1,430
Fulton	13,797	136	4,256	1,350	625	410	257	1,485
Genesee	14,369	156	2,749	1,141	714	588	246	1,141
Greene	12,818	254	1,756	1,259	610	409	59	1,611
Hamilton	2,069	19	96	88	42	44	3	177
Herkimer	15,842	222	3,576	1,414	580	710	509	2,108
Jefferson	20,548	395	3,965	2,174	1,309	877	983	2,961
Lewis	6,524	31	707	324	118	85	54	938
Livingston	13,321	173	1,589	854	538	604	53	2,140
Madison	15,516	134	2,228	1,300	585	669	156	1,676
Monroe	158,950	8,734	26,131	19,241	20,695	16,518	11,785	1,728
Montgomery	10,881	198	5,509	1,910	732	367	366	1,172
Nassau	325,876	5,463	41,789	10,714	6,532	19,660	21,679	239
Niagara	54,563	1,273	11,676	6,063	4,707	2,787	1,424	2,051
Oneida	52,805	1,106	17,134	8,326	3,870	3,395	2,696	4,321
Onondaga	102,658	3,142	20,949	11,158	11,037	16,829	7,861	1,898
Ontario	21,821	697	2,636	1,439	1,214	985	803	2,713
Orange	56,284	3,001	9,847	7,576	4,766	4,532	1,954	2,477
Orleans	10,175	71	1,357	652	499	249	49	861
Oswego	25,675	360	3,413	1,977	1,505	820	655	5,243
Otsego	15,164	193	2,302	1,380	817	296	146	2,219
Putnam	20,631	345	1,843	1,016	793	1,061	99	235
Rensselaer	29,946	870	11,181	5,971	3,221	2,450	1,272	1,570
Rockland	49,556	3,376	6,358	5,699	5,381	5,725	3,015	979
St. Lawrence	26,638	347	2,589	2,048	1,247	921	642	3,788
Saratoga	34,052	733	5,637	3,668	2,162	2,984	724	5,721
Schenectady	36,231	663	11,279	4,534	2,552	2,744	1,033	307
Schoharie	7,550	65	951	641	252	202	-	1,301
Schuyler	5,059	48	521	232	93	67	-	684
Seneca	8,762	180	928	494	229	270	54	1,218
Steuben	25,800	416	3,905	1,615	866	957	368	3,984
Suffolk	330,452	9,056	23,733	8,985	7,998	16,353	5,839	3,251
Sullivan	21,453	343	1,973	1,577	1,582	1,724	503	2,697
Tioga	12,462	91	1,526	867	354	290	8	2,236
Tompkins	15,483	512	3,540	2,541	2,451	2,608	1,396	2,324
Ulster	42,213	841	5,911	4,303	2,862	2,578	741	4,072
Warren	14,648	197	2,320	1,218	976	894	322	1,168
Washington	13,845	153	2,206	1,093	570	132	-	1,384
Wayne	21,525	308	2,743	1,396	787	655	131	2,650
Westchester	135,448	5,767	33,572	30,415	18,701	41,014	50,559	374
Wyoming	10,541	77	1,277	679	281	219	-	771
Yates	6,270	41	484	412	172	89	125	934

- Represents zero.

1 Includes duplexes, rowhouses, townhouses, etc.

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-7

Year-Round Housing Units by Construction Date
New York State by County - 1980

	1979 to March 1980	1975 to 1978	1970 to 1974	1960 to 1969	1950 to 1959	1940 to 1949	1939 or Earlier
New York State	69,345	247,132	478,773	1,043,075	1,111,671	853,535	2,902,668
New York City	21,681	65,024	126,681	403,966	408,810	463,445	1,452,253
Bronx	2,789	7,897	28,000	69,916	70,860	87,023	184,472
Kings	3,792	13,714	27,565	93,941	103,054	136,501	502,413
New York	8,201	23,567	31,564	101,672	76,753	90,701	421,958
Queens	2,982	9,750	23,520	110,207	144,956	140,227	305,036
Richmond	3,917	10,096	16,032	28,230	13,187	8,993	38,374
Rest of State	47,664	182,108	352,092	639,109	702,861	390,090	1,450,415
Albany	1,823	5,434	11,368	16,751	16,642	11,596	51,434
Allegany	269	996	1,837	1,907	1,273	1,257	10,449
Broome	1,138	3,784	5,023	12,442	12,466	9,641	36,657
Cattaraugus	528	1,618	2,934	3,018	2,765	2,205	18,698
Cayuga	485	1,333	2,493	3,195	2,605	1,811	17,170
Chautauqua	742	2,019	3,441	5,373	6,146	4,536	34,437
Chemung	421	1,598	2,857	4,857	5,394	4,139	17,247
Chenango	354	1,324	1,891	2,448	1,413	854	9,968
Clinton	471	2,078	3,160	3,975	4,361	1,787	10,793
Columbia	310	1,619	3,482	3,197	2,687	1,797	11,686
Cortland	359	828	1,686	2,513	1,564	1,104	9,214
Delaware	285	1,234	2,287	2,533	1,437	1,207	10,499
Dutchess	1,665	6,052	10,527	19,820	14,378	6,885	26,118
Erie	3,953	13,550	26,193	51,215	72,449	51,861	168,109
Essex	390	830	1,387	1,511	1,265	1,373	8,211
Franklin	388	963	1,384	1,422	1,426	1,316	9,578
Fulton	285	1,008	1,711	2,137	1,987	1,864	13,324
Genesee	152	879	2,192	2,874	2,295	1,183	11,529
Greene	375	1,451	2,389	2,825	2,028	1,349	8,359
Hamilton	30	133	252	455	318	334	1,016
Herkimer	398	962	2,067	3,083	2,079	1,417	14,955
Jefferson	534	1,457	2,637	3,182	2,419	2,217	20,766
Lewis	197	619	769	730	560	358	5,548
Livingston	315	1,107	2,330	3,032	1,614	1,032	9,842
Madison	284	1,201	2,023	2,738	2,564	1,387	12,067
Monroe	2,935	14,126	30,414	55,541	40,889	26,447	93,430
Montgomery	192	659	1,530	1,400	1,949	1,666	13,739
Nassau	2,408	7,013	15,061	61,037	163,573	81,194	101,663
Niagara	1,101	4,190	7,079	9,314	15,991	10,514	36,355
Oneida	1,076	3,420	6,673	12,030	15,472	9,413	45,569
Onondaga	2,340	10,235	17,083	32,594	31,648	16,288	65,344
Ontario	524	2,490	4,393	4,701	2,718	1,595	15,887
Orange	1,751	5,094	11,974	16,048	13,902	7,791	33,877
Orleans	162	789	1,103	1,515	1,065	573	8,706
Oswego	749	3,533	4,838	5,483	3,626	2,347	19,072
Otsego	275	1,129	2,162	2,316	1,274	1,306	14,055
Putnam	436	1,971	3,028	6,038	4,389	3,547	6,614
Rensselaer	478	2,341	4,439	7,035	6,576	5,046	30,566
Rockland	1,213	5,150	12,427	26,255	14,422	4,363	16,259
St. Lawrence	719	2,063	3,761	4,513	4,629	2,862	19,673
Saratoga	1,889	5,528	10,739	10,379	5,755	3,083	18,308
Schenectady	429	1,663	3,027	5,779	8,758	9,200	30,487
Schoharie	210	897	1,446	1,245	908	683	5,573
Schuyler	80	456	609	780	539	450	3,790
Seneca	145	626	1,109	1,590	1,446	833	6,386
Steuben	632	2,264	4,003	4,381	3,631	2,488	20,512
Suffolk	5,701	28,263	58,637	123,667	100,936	30,896	57,567
Sullivan	413	2,364	5,095	5,592	4,738	3,079	10,571

(Continued on following page.)

TABLE B-7 (Continued)

Year-Round Housing Units by Construction Date
New York State by County — 1980

	1979 to March 1980	1975 to 1978	1970 to 1974	1960 to 1969	1950 to 1959	1940 to 1949	1939 or Earlier
Tioga	419	1,434	1,989	3,582	1,948	934	7,528
Tompkins	458	2,136	4,345	5,494	3,692	2,306	12,424
Ulster	677	3,384	7,248	11,349	10,171	5,818	24,874
Warren	463	1,295	2,764	3,126	2,655	1,876	9,564
Washington	204	948	1,677	2,108	1,596	1,227	11,623
Wayne	484	2,157	3,415	4,335	2,705	1,604	15,495
Westchester	2,601	9,084	19,481	50,701	65,510	35,084	133,389
Wyoming	267	874	1,232	1,090	1,046	647	8,689
Yates	82	455	991	858	569	420	5,152

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-8

New Housing Units and Residential Construction Costs[1]
New York State — Selected Cities
Selected Years 1950 - 1984

(dollar amounts in thousands)

	Albany		Buffalo		New York City[2]		Rochester		Syracuse		Yonkers	
Year	New Housing Units	Residential Construction Costs[3]	New Housing Units	Residential Construction Costs[3]	New Housing Units	Residential Construction Costs[3]	New Housing Units	Residential Construction Costs[3]	New Housing Units	Residential Construction Costs[3]	New Housing Units	Residential Construction Costs[3]
1950	949	$ 6,818	1,354	$ 10,842	39,408	NA	1,040	$ 6,741	1,416	$ 10,332	1,488	$ 11,453
1955	227	2,734	989	8,726	30,264	NA	378	3,436	605	6,666	1,293	11,026
1960	171	2,516	267	2,568	46,792	$445,988	193	1,930	678	9,613	1,125	10,323
1965	336	3,964	181	2,003	25,715	300,213	710	5,904	956	9,461	2,539	25,491
1970	73	989	1,320	22,353	21,630	457,611	343	1,868	496	6,126	645	7,408
1971	1,519	36,980	417	4,325	30,789	66,948	2,587	41,708	1,141	18,354	2,251	52,183
1972	548	13,579	994	17,374	36,061	785,872	2,863	45,826	1,459	24,223	1,381	36,046
1973	262	6,653	93	1,540	22,417	542,259	842	20,297	1,158	16,032	455	4,932
1974	248	4,577	148	3,322	15,473	325,640	80	590	461	10,064	572	12,922
1975	353	5,310	5	38	3,810	78,077	176	1,632	174	2,383	87	1,873
1976	78	1,805	113	2,866	5,434	88,150	24	350	69	1,061	87	2,007
1977	89	2,194	428	11,211	7,639	174,092	39	947	127	1,965	94	2,368
1978	327	6,861	138	3,863	11,096	230,220	23	641	98	3,813	334	9,813
1979	272	6,696	62	1,250	14,524	273,436	22	636	321	8,359	378	8,510
1980	85	2,490	96	3,108	7,800	246,085	10	522	168	2,855	377	14,148
1981	163	3,440	298	13,595	11,060	322,021	53	1,977	115	3,151	71	2,510
1982	57	1,640	121	3,624	7,649	286,154	167	3,690	47	476	41	1,764
1983	330	10,700	63	4,054	11,795	407,490	82	3,204	54	1,103	145	6,617
1984	117	4,281	85	5,449	11,566	465,708	129	4,430	68	1,656	176	20,812

NA Not available.

[1] Based on building permits issued, except as noted below.

[2] Data before 1959 are based on New York City inspection records and represent work actually started; beginning in 1959, data represent authorizations to build.

[3] Includes all residential buildings, but not the value of land used. Excludes nonresidential buildings and nonbuilding construction.

SOURCE: United States Department of Commerce, Bureau of the Census; material compiled by New York State Division of Housing and Community Renewal.

TABLE B-9

New Housing Construction by Units in Structure and Residential Construction Costs[1]
New York State
1956 - 1984

		Units in Structure				
Year	New Housing Units	One Family	Two Family	Three or Four Family	Five or More Family	Cost of Construction (thousands)
1956	79,525	53,595	5,233	278	20,419	$ 846,120
1957	72,136	44,990	4,967	768	21,411(a)	791,070
1958	85,466	45,000	5,103	570	34,793(a)	933,048
1959	105,339	50,705	11,355	496	42,783	1,162,015
1960	92,679	40,831	8,877	573	42,398	1,059,038
1961	117,629	40,615	9,052	424	67,538	1,301,488
1962	121,758	43,022	9,946	285	68,505	1,405,544
1963	103,458	42,997	8,634	619	51,208	1,224,039
1964	75,433	44,395	7,486	700	22,852	986,313
1965	91,170	46,386	7,716	1,038	36,030	1,206,301
1966	75,420	37,908	6,718	504	30,290	1,037,981
1967	77,003	36,212	7,526	619	32,646	1,061,642
1968	80,960	36,119	7,296	718	36,827	1,189,832
1969	70,295	30,850	6,208	1,105	32,132	1,068,777
1970	68,831	26,790	4,537	711	36,793	1,255,543
1971	103,233	36,650	5,761	2,538	59,284	1,915,641
1972	111,282	38,740	6,048	1,535	64,959	2,149,965
1973	79,470	36,330	4,703	1,182	37,255	1,682,442
1974	51,637	27,526	2,446	458	21,207	1,149,945
1975	32,623	23,723	2,294	644	5,962	755,858
1976	33,370	25,451	2,187	373	5,359	824,205
1977	41,611	28,567	2,031	593	10,420	1,130,033
1978	43,751	25,888	1,739	765	15,359	1,287,872
1979	39,842	20,926	1,580	537	16,799	1,218,560
1980	26,804	14,698	1,460	968	9,678	1,008,488
1981	29,850	14,369	1,426	1,517	12,538	1,178,846
1982	25,280	13,540	1,408	816	9,516	1,099,978
1983	38,893	21,722	2,518	1,497	13,156	1,700,162
1984	44,754	26,862	3,320	2,313	12,259	2,232,678

a Includes three and four unit structures in New York City.

[1] Based on building permits issued.

SOURCE: United States Department of Commerce, Bureau of the Census; material compiled by New York State Division of Housing and Community Renewal.

TABLE B-10

Occupied Housing Units by Tenure and Selected Characteristics New York State by County — 1980

	Owner-Occupied Housing Units					Renter-Occupied Housing Units				
		Lacking Complete Plumbing		More than One Person Per Room			Lacking Complete Plumbing		More than One Person Per Room	
	All Units	Units	Percent	Units	Percent	All Units	Units	Percent	Units	Percent
New York State	3,083,406	35,835	1.2	69,621	2.3	3,257,023	123,648	3.8	242,227	7.4
New York City	652,105	14,104	2.2	27,850	4.3	2,136,425	90,594	4.2	200,907	9.4
Bronx	62,883	1,870	3.0	3,611	5.7	366,374	15,235	4.2	43,415	11.8
Kings	193,560	5,554	2.9	9,857	5.1	634,697	23,067	3.6	63,842	10.1
New York	54,785	938	1.7	1,521	2.8	649,717	38,602	5.9	52,094	8.0
Queens	271,072	4,929	1.8	11,311	4.2	440,868	12,367	2.8	38,954	8.8
Richmond	69,805	813	1.2	1,550	2.2	44,769	1,323	3.0	2,602	5.8
Rest of State	2,431,301	21,731	0.9	41,771	1.7	1,120,598	33,054	2.9	41,320	3.7
Albany	59,825	595	1.0	828	1.4	46,764	1,070	2.3	1,000	2.1
Allegany	12,296	179	1.5	276	2.2	4,209	160	3.8	142	3.4
Broome	50,223	454	0.9	714	1.4	26,586	978	3.7	632	2.4
Cattaraugus	21,536	406	1.9	483	2.2	7,744	335	4.3	219	2.8
Cayuga	19,133	360	1.9	404	2.1	7,763	260	3.3	260	3.3
Chautauqua	37,415	443	1.2	599	1.6	15,402	505	3.3	393	2.6
Chemung	24,008	159	0.7	340	1.4	10,513	336	3.2	269	2.6
Chenango	12,558	296	2.4	304	2.4	4,300	185	4.3	148	3.4
Clinton	15,788	429	2.7	518	3.3	9,108	318	3.5	342	3.8
Columbia	14,990	211	1.4	222	1.5	6,335	208	3.3	204	3.2
Cortland	10,491	138	1.3	175	1.7	5,833	174	3.0	172	2.9
Delaware	12,208	197	1.6	228	1.9	4,275	132	3.1	162	3.8
Dutchess	53,591	318	0.6	824	1.5	27,051	903	3.3	1,042	3.9
Erie	228,464	1,772	0.8	4,162	1.8	136,753	3,076	2.2	2,815	2.1
Essex	9,588	214	2.2	230	2.4	3,291	135	4.1	122	3.7
Franklin	10,632	310	2.9	388	3.6	4,495	317	7.1	169	3.8
Fulton	14,526	333	2.3	347	2.4	5,733	205	3.6	162	2.8
Genesee	14,737	213	1.4	311	2.1	5,374	224	4.2	148	2.8
Greene	10,864	191	1.8	195	1.8	4,055	127	3.1	153	3.8
Hamilton	1,573	55	3.5	40	2.5	350	14	4.0	6	1.7
Herkimer	16,956	290	1.7	307	1.8	6,726	234	3.5	203	3.0
Jefferson	21,056	374	1.8	469	2.2	9,736	408	4.2	275	2.8
Lewis	6,467	193	3.0	210	3.2	1,584	72	4.5	79	5.0
Livingston	13,233	202	1.5	202	1.5	5,019	201	4.0	161	3.2
Madison	15,428	262	1.7	365	2.4	5,377	209	3.9	222	4.1
Monroe	159,543	574	0.4	1,727	1.1	92,674	2,577	2.8	2,436	2.6
Montgomery	13,271	251	1.9	231	1.7	6,574	230	3.5	126	1.9
Nassau	334,208	1,149	0.3	4,630	1.4	89,193	2,183	2.4	4,878	5.5
Niagara	55,213	488	0.9	987	1.8	25,045	759	3.0	624	2.5
Oneida	57,442	587	1.0	1,113	1.9	30,558	966	3.2	843	2.8
Onondaga	102,415	520	0.5	1,386	1.4	63,262	1,719	2.7	1,698	2.7
Ontario	22,158	237	1.1	305	1.4	8,149	271	3.3	246	3.0
Orange	55,321	423	0.8	1,053	1.9	28,930	973	3.4	1,510	5.2
Orleans	9,710	205	2.1	183	1.9	3,266	269	8.2	144	4.4
Oswego	27,201	468	1.7	756	2.8	10,037	400	4.0	373	3.7
Otsego	14,376	297	2.1	195	1.4	5,852	249	4.3	129	2.2
Putnam	19,397	88	0.5	312	1.6	4,971	108	2.2	190	3.8
Rensselaer	33,330	591	1.8	768	2.3	19,405	633	3.3	612	3.2
Rockland	55,216	225	0.4	873	1.6	22,689	649	2.9	1,912	8.4
St. Lawrence	25,722	701	2.7	709	2.8	10,079	426	4.2	427	4.2
Saratoga	37,707	433	1.1	751	2.0	14,228	332	2.3	399	2.8
Schenectady	37,582	251	0.7	371	1.0	18,586	389	2.1	284	1.5
Schoharie	7,357	209	2.8	149	2.0	2,320	95	4.1	77	3.3
Schuyler	4,843	133	2.7	125	2.6	1,195	54	4.5	45	3.8
Seneca	8,617	124	1.4	145	1.7	2,791	120	4.3	77	2.8
Steuben	26,267	493	1.9	530	2.0	8,883	312	3.5	232	2.6
Suffolk	308,006	793	0.3	6,061	2.0	77,713	1,483	1.9	3,837	4.9
Sullivan	15,700	208	1.3	343	2.2	7,321	309	4.2	440	6.0
Tioga	13,164	176	1.3	240	1.8	3,356	137	4.1	121	3.6
Tompkins	16,312	231	1.4	220	1.3	13,236	485	3.7	424	3.2
Ulster	38,361	555	1.4	813	2.1	17,501	589	3.4	744	4.3
Warren	13,222	292	2.2	310	2.3	6,198	194	3.1	225	3.6
Washington	13,484	338	2.5	359	2.7	4,403	234	5.3	199	4.5
Wayne	21,794	397	1.8	401	1.8	6,649	379	5.7	275	4.1
Westchester	161,201	1,403	0.9	2,279	1.4	146,249	4,572	3.1	8,129	5.6
Wyoming	9,680	133	1.4	191	2.0	3,091	91	2.9	100	3.2
Yates	5,895	164	2.8	114	1.9	1,818	81	4.5	64	3.5

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-11

Year-Round Housing Units by Type of Heating Equipment New York State by County — 1980

	Steam or Hot Water	Central Warm Air	Electric Heat Pump	Other Built-in Electric	Floor, Wall or Pipeless Furnace	Room Heater With Flue	Room Heater No Flue	Fireplace, Stove Portable Room Heater	None
New York State	4,075,707	1,777,272	51,456	259,537	83,143	247,060	69,075	132,400	10,549
New York City	2,464,765	271,213	14,004	54,280	18,779	76,548	32,071	5,224	4,976
Bronx	379,463	36,041	2,420	10,127	4,046	11,376	5,717	983	784
Kings	762,205	53,068	2,919	9,213	5,581	30,451	13,761	1,806	1,976
New York	637,846	67,466	5,287	21,390	3,776	11,371	4,239	1,472	1,569
Queens	620,252	66,851	2,856	11,939	4,810	20,985	7,715	774	496
Richmond	64,999	47,787	522	1,611	566	2,365	639	189	151
Rest of State	1,610,942	1,506,059	37,452	205,257	64,364	170,512	37,004	127,176	5,573
Albany	55,076	33,095	2,824	8,780	1,554	8,636	1,824	2,710	549
Allegany	2,685	6,572	68	1,095	2,389	2,569	389	2,142	79
Broome	21,235	46,474	521	5,470	733	3,706	723	2,266	23
Cattaraugus	5,761	13,331	154	1,661	2,996	4,079	495	3,168	121
Cayuga	5,691	17,058	184	2,058	428	1,266	268	2,096	43
Chautauqua	11,819	28,071	268	2,139	2,857	7,899	928	2,648	65
Chemung	8,368	22,153	214	2,014	801	1,272	272	1,399	20
Chenango	3,434	9,168	140	1,741	262	831	233	2,392	51
Clinton	6,512	6,822	725	6,789	496	1,287	513	3,329	152
Columbia	9,280	8,229	349	2,472	470	1,467	229	2,171	111
Cortland	4,072	8,894	93	1,402	452	798	200	1,330	27
Delaware	4,454	8,607	121	1,797	320	1,189	209	2,736	49
Dutchess	46,705	24,242	1,269	5,499	702	2,720	692	3,529	87
Erie	85,943	237,338	2,540	11,017	11,160	30,181	4,114	4,576	461
Essex	5,300	3,786	89	1,807	284	1,302	325	2,035	39
Franklin	4,669	5,488	162	2,176	510	1,106	335	1,963	68
Fulton	5,819	10,253	117	1,385	395	2,114	402	1,796	35
Genesee	3,403	13,345	192	1,633	582	1,063	172	683	31
Greene	7,580	4,849	380	2,383	292	1,179	264	1,731	118
Hamilton	504	886	6	247	98	144	30	604	19
Herkimer	5,607	13,952	196	1,312	302	1,513	249	1,811	19
Jefferson	6,212	18,388	220	2,275	763	2,197	553	2,481	123
Lewis	1,442	4,364	66	594	174	479	102	1,547	13
Livingston	3,333	10,371	188	1,952	530	1,320	225	1,280	73
Madison	4,075	12,372	128	1,671	499	1,111	172	2,198	38
Monroe	50,561	180,243	4,517	12,481	2,391	9,840	1,713	1,809	227
Montgomery	6,765	8,611	99	1,324	281	2,275	527	1,225	28
Nassau	345,581	59,504	2,747	7,509	4,810	6,626	3,397	1,675	100
Niagara	21,051	51,884	869	4,416	1,129	3,567	598	985	45
Oneida	18,805	57,925	913	5,133	1,221	4,761	981	3,871	43
Onondaga	33,855	113,474	2,379	14,193	2,316	4,761	1,212	3,241	101
Ontario	7,517	17,989	347	2,980	420	1,173	243	1,568	71
Orange	50,156	26,440	622	4,299	1,266	3,416	1,073	3,059	106
Orleans	1,950	8,424	135	1,235	172	1,005	159	798	35
Oswego	7,292	22,164	330	3,045	618	2,325	538	3,277	59
Otsego	5,231	11,026	91	1,673	272	1,063	180	2,936	45
Putnam	15,233	5,366	317	3,363	237	405	124	972	6
Rensselaer	25,964	14,512	546	4,012	949	6,555	978	2,852	113
Rockland	50,577	23,204	312	2,207	1,453	1,549	327	425	35
St. Lawrence	6,168	20,828	230	2,503	712	2,631	800	4,193	155
Saratoga	18,107	23,307	1,276	5,245	762	3,125	718	3,090	51
Schenectady	27,706	24,346	504	2,541	688	2,201	380	967	10
Schoharie	2,838	4,121	76	1,209	91	669	133	1,710	115
Schuyler	1,611	2,424	66	512	281	610	56	1,130	14
Seneca	3,141	5,927	73	1,001	379	650	134	792	38
Steuben	6,542	19,638	200	2,357	2,448	2,882	528	3,168	148
Suffolk	272,477	86,341	4,650	18,635	4,986	8,550	3,356	6,340	332
Sullivan	14,180	7,557	544	4,007	365	1,436	263	3,097	403
Tioga	3,870	9,136	141	1,525	281	822	178	1,852	29
Tompkins	8,970	14,132	430	3,600	364	1,070	161	2,102	26
Ulster	29,784	17,506	843	5,074	1,110	2,985	663	5,243	313
Warren	5,241	9,690	409	2,354	344	1,241	228	2,153	83
Washington	5,135	8,241	166	1,421	361	1,245	298	2,407	109
Wayne	5,554	16,681	270	2,625	569	2,011	402	1,987	96
Westchester	236,013	55,959	1,996	9,627	2,154	5,867	2,459	1,653	122
Wyoming	2,292	7,401	72	925	646	1,175	181	1,097	56
Yates	1,796	3,950	68	857	239	593	98	881	45

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-12

Occupied Housing Units by Type of House Heating Fuel
New York State by County — 1980

	Utility Gas	Bottled Gas, Etc.	Electricity	Fuel Oil, Kerosene, Etc.	Coal or Coke	Wood	Other	No Fuel Used
New York State	2,488,932	81,808	320,991	3,291,760	19,283	98,640	35,011	4,004
New York City	895,431	31,489	77,473	1,743,027	9,088	285	28,879	2,858
Bronx	104,376	4,943	14,028	298,957	2,305	35	3,995	618
Kings	304,135	11,690	13,677	491,638	995	44	5,113	965
New York	145,390	7,240	31,157	497,269	5,163	72	17,295	916
Queens	270,217	7,011	16,201	415,335	496	78	2,269	333
Richmond	71,313	605	2,410	39,828	129	56	207	26
Rest of State	1,593,501	50,319	243,518	1,548,733	10,195	98,355	6,132	1,146
Albany	54,854	1,052	11,473	37,463	45	1,450	206	46
Allegany	10,837	488	1,114	2,310	27	1,694	14	21
Broome	49,375	899	5,841	18,148	538	1,870	125	13
Cattaraugus	18,687	978	1,833	5,236	94	2,418	22	12
Cayuga	13,486	464	2,153	8,908	115	1,718	39	13
Chautauqua	42,417	1,182	2,360	4,781	92	1,897	86	2
Chemung	27,441	392	2,326	3,016	127	1,173	28	18
Chenango	2,097	485	1,807	10,219	150	2,086	12	2
Clinton	123	664	7,293	13,690	74	2,758	269	25
Columbia	2,611	355	2,424	14,119	66	1,713	31	6
Cortland	9,031	252	1,471	4,298	72	1,181	19	-
Delaware	1,939	710	1,445	10,135	131	2,120	-	3
Dutchess	12,574	916	6,524	57,322	243	3,001	55	7
Erie	325,218	1,894	15,150	20,441	318	1,561	503	132
Essex	37	378	1,618	9,260	11	1,562	7	6
Franklin	39	605	2,223	10,543	39	1,656	12	10
Fulton	8,207	390	1,424	8,805	55	1,328	29	21
Genesee	11,540	490	1,809	5,501	181	548	30	12
Greene	430	507	2,131	10,441	52	1,335	18	5
Hamilton	4	138	184	1,197	4	392	4	-
Herkimer	9,748	472	1,485	10,295	119	1,530	21	12
Jefferson	11,359	1,155	2,509	13,393	167	2,169	18	22
Lewis	16	266	604	5,711	77	1,372	2	3
Livingston	7,747	883	2,034	6,398	32	1,134	6	18
Madison	7,323	505	1,856	9,053	65	1,987	11	5
Monroe	185,273	1,956	19,884	42,436	344	1,412	815	97
Montgomery	8,722	376	1,385	8,401	84	857	8	12
Nassau	84,520	1,325	10,603	324,658	689	942	616	48
Niagara	48,005	636	5,746	24,843	222	726	74	6
Oneida	47,406	1,064	6,171	30,004	254	2,946	127	28
Onondaga	124,220	1,477	17,671	18,515	255	2,614	877	48
Ontario	15,878	1,417	3,389	8,164	138	1,290	21	10
Orange	32,333	1,567	4,854	42,586	249	2,546	103	13
Orleans	4,179	400	1,392	6,116	235	648	6	-
Oswego	16,147	1,168	3,310	13,609	113	2,871	16	4
Otsego	2,821	754	1,723	12,220	262	2,425	13	10
Putnam	27	389	3,513	19,527	34	839	39	-
Rensselaer	19,528	1,027	4,533	25,431	117	1,951	90	58
Rockland	67,441	436	2,723	6,885	38	305	49	28
St. Lawrence	8,928	652	2,636	19,684	116	3,748	30	7
Saratoga	18,547	1,437	6,360	22,874	67	2,587	56	7
Schenectady	33,431	595	3,031	18,244	64	754	44	5
Schoharie	14	498	1,153	6,546	38	1,394	17	17
Schuyler	1,603	495	508	2,422	90	914	-	6
Seneca	5,049	921	1,069	3,635	74	635	18	7
Steuben	19,134	1,794	2,578	8,690	332	2,591	12	19
Suffolk	77,851	3,786	22,673	274,479	2,251	4,150	415	114
Sullivan	78	835	3,124	16,773	114	2,052	17	28
Tioga	3,453	270	1,633	9,401	245	1,518	-	-
Tompkins	15,095	993	4,214	7,228	111	1,866	36	5
Ulster	5,350	2,176	5,446	38,639	119	4,054	59	19
Warren	6,165	368	2,574	8,545	17	1,717	6	28
Washington	3,587	441	1,484	10,235	72	2,043	9	16
Wayne	12,450	1,437	2,978	9,681	115	1,736	33	13
Westchester	89,256	2,375	12,171	201,399	317	940	915	77
Wyoming	7,276	321	1,012	3,152	66	910	34	-
Yates	2,594	413	886	3,028	59	721	10	2

- Represents zero.

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-13

Occupied Housing Units by Type of Water Heating Fuel
New York State by County — 1980

	Utility Gas	Bottled Gas, Etc.	Electricity	Fuel Oil, Kerosene, Etc.	Other	No Fuel Used
New York State	2,717,796	198,945	725,311	2,631,911	49,469	16,997
New York City	1,012,315	40,237	66,226	1,625,145	35,733	8,874
Bronx	115,155	5,962	11,178	289,216	6,621	1,125
Kings	332,733	13,934	10,967	462,347	5,838	2,438
New York	173,105	8,879	28,593	468,861	20,600	4,464
Queens	314,055	10,318	13,010	371,389	2,408	760
Richmond	77,267	1,144	2,478	33,332	266	87
Rest of State	1,705,481	158,708	659,085	1,006,766	13,736	8,123
Albany	60,569	2,703	24,593	18,231	328	165
Allegany	10,458	776	4,567	486	114	104
Broome	50,809	4,610	14,460	6,544	283	103
Cattaraugus	17,974	1,417	8,149	1,334	217	189
Cayuga	13,348	2,471	9,757	1,049	145	126
Chautauqua	40,642	1,823	9,342	659	195	156
Chemung	26,839	1,005	5,633	812	150	82
Chenango	2,406	2,802	7,689	3,594	240	127
Clinton	208	2,757	15,922	5,152	562	295
Columbia	2,830	1,833	8,967	7,494	136	65
Cortland	8,432	1,110	5,738	917	74	53
Delaware	2,008	3,476	6,217	4,345	374	63
Dutchess	15,340	5,862	16,656	42,195	413	176
Erie	333,926	4,337	21,346	4,850	442	316
Essex	82	2,393	5,514	4,455	314	121
Franklin	146	2,632	7,651	4,325	211	162
Fulton	8,786	813	7,953	2,372	176	159
Genesee	11,457	943	6,510	972	92	137
Greene	490	2,248	5,120	6,706	252	103
Hamilton	15	414	1,040	404	29	21
Herkimer	10,057	1,363	9,990	1,997	154	121
Jefferson	10,102	2,082	15,168	3,144	113	183
Lewis	13	736	5,565	1,520	138	79
Livingston	7,749	1,274	8,154	919	46	110
Madison	6,754	2,490	10,092	1,243	105	121
Monroe	203,769	4,353	35,289	8,036	552	218
Montgomery	8,748	779	8,075	2,118	62	63
Nassau	113,947	3,496	14,618	290,461	753	126
Niagara	52,902	1,646	15,212	10,312	55	131
Oneida	51,481	3,658	26,587	5,761	369	144
Onondaga	122,068	4,220	34,830	3,793	535	231
Ontario	15,177	2,310	11,743	910	78	89
Orange	35,024	9,428	12,480	26,842	382	95
Orleans	3,600	645	7,874	728	28	101
Oswego	14,771	2,522	17,885	1,673	196	191
Otsego	3,224	3,674	8,384	4,611	223	112
Putnam	108	2,437	5,567	16,107	142	7
Rensselaer	21,712	3,300	13,683	13,341	457	242
Rockland	68,465	839	3,504	4,932	50	115
St. Lawrence	8,788	2,492	18,372	5,388	375	386
Saratoga	18,829	3,141	21,744	7,757	232	232
Schenectady	35,591	1,108	11,795	7,502	100	72
Schoharie	23	1,139	5,797	2,386	204	128
Schuyler	1,553	1,350	2,345	652	77	61
Seneca	4,876	1,893	4,034	480	51	74
Steuben	18,525	3,838	10,515	1,819	247	206
Suffolk	89,984	11,304	38,092	245,449	750	140
Sullivan	183	4,260	6,434	11,735	333	76
Tioga	3,559	2,589	6,918	3,161	186	107
Tompkins	15,090	3,042	9,473	1,709	59	175
Ulster	7,571	7,926	14,707	25,021	387	250
Warren	6,183	1,262	9,278	2,361	210	126
Washington	3,346	2,251	8,425	3,487	224	154
Wayne	11,486	3,354	11,931	1,366	57	249
Westchester	114,032	8,372	13,947	169,780	985	334
Wyoming	7,039	744	4,046	860	32	50
Yates	2,387	966	3,708	509	42	101

SOURCE: New York State Department of Commerce, State Data Center.

TABLE B-14

Occupied Housing Units by Type of Cooking Fuel New York State by County — 1980

	Utility Gas	Bottled Gas, Etc.	Elec-tricity	Other	No Fuel Used
New York State	4,082,961	454,539	1,726,182	62,242	14,505
New York City	2,578,015	57,041	98,399	44,367	10,708
Bronx	398,555	10,967	8,806	10,508	421
Kings	784,068	15,924	14,685	11,910	1,670
New York	631,753	15,710	35,444	13,720	7,875
Queens	662,013	12,547	29,015	7,684	681
Richmond	101,626	1,893	10,449	545	61
Rest of State	1,504,946	397,498	1,627,783	17,875	3,797
Albany	41,810	5,796	58,524	291	168
Allegany	8,112	1,874	6,371	124	24
Broome	33,480	8,037	34,872	214	206
Cattaraugus	13,258	3,806	11,835	349	32
Cayuga	9,931	5,366	11,464	119	16
Chautauqua	31,560	3,581	17,393	259	24
Chemung	15,818	1,696	16,898	84	25
Chenango	1,538	5,965	9,131	194	30
Clinton	147	6,271	18,204	238	36
Columbia	2,667	6,396	12,049	195	18
Cortland	5,367	2,470	8,376	109	2
Delaware	1,594	6,368	8,263	253	5
Dutchess	17,996	16,087	46,054	461	44
Erie	227,484	2,664	134,549	265	255
Essex	288	5,625	6,769	188	9
Franklin	300	6,380	8,232	172	43
Fulton	7,097	3,550	9,514	81	17
Genesee	6,611	2,073	11,324	75	28
Greene	765	6,647	7,339	168	-
Hamilton	25	1,114	756	28	-
Herkimer	7,246	4,557	11,733	123	23
Jefferson	6,765	6,489	17,326	146	66
Lewis	118	2,405	5,338	187	3
Livingston	4,547	3,446	10,121	96	42
Madison	4,545	5,142	10,953	133	32
Monroe	106,562	3,993	141,090	306	266
Montgomery	6,376	2,705	10,635	62	67
Nassau	235,179	10,503	174,572	2,941	206
Niagara	16,409	2,940	60,686	129	94
Oneida	36,743	10,629	40,167	380	81
Onondaga	74,607	5,922	84,583	285	280
Ontario	9,455	4,837	15,890	92	33
Orange	35,439	19,238	29,084	370	120
Orleans	1,684	1,905	9,326	25	36
Oswego	9,143	9,012	18,837	208	38
Otsego	2,538	7,066	10,322	255	47
Putnam	283	8,119	15,849	115	2
Rensselaer	18,037	7,516	26,819	294	69
Rockland	68,358	1,300	8,129	69	49
St. Lawrence	4,555	9,950	20,807	451	38
Saratoga	9,462	10,890	31,293	237	53
Schenectady	22,493	1,681	31,813	137	44
Schoharie	86	3,611	5,809	167	4
Schuyler	1,137	2,129	2,700	70	2
Seneca	3,251	3,219	4,886	42	10
Steuben	13,130	7,256	14,537	209	18
Suffolk	118,564	61,047	203,696	2,131	281
Sullivan	609	12,146	9,933	233	100
Tioga	2,171	4,654	9,534	141	20
Tompkins	10,682	4,793	13,825	190	58
Ulster	8,748	19,803	26,854	413	44
Warren	4,113	3,726	11,341	196	44
Washington	2,614	5,728	9,362	148	35
Wayne	7,522	5,930	14,764	149	78
Westchester	219,531	17,826	66,937	2,759	397
Wyoming	4,874	1,525	6,280	59	33
Yates	1,522	2,094	4,035	60	2

- Represents zero.

SOURCE: New York State Department of Commerce, State Data Center.

Section C

Health and Human Services

Hospital Services and Reimbursement Sources

Hospital Patients: Characteristics, Admissions, Discharges, Average Length of Stay

Principal Diagnostic and Surgical Categories

State Psychiatric Centers: Resident and Non-Resident Patients Served

State and Local Alcoholism Treatment Programs: Services, Client Characteristics, Appropriations

Drug Treatment Programs and Client Characteristics

Mental Retardation/Developmental Disabilities Programs: Residents and Non-Residents Served

Income Maintenance Recipients, Cases and Expenditures

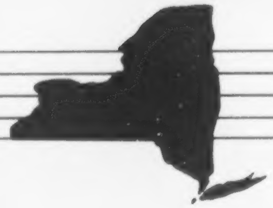
Medical Assistance Beneficiaries and Expenditures; Medicare

SSI Recipients and Expenditures

Food Stamps, Foods Distributed

Foster Care, Adoptions, Child Support, and Child Abuse Cases

Services to Older Persons



Section C Health and Human Services

User Notes

Within the general population of the State and each of its municipalities, certain sub-groups are identified as "target populations" which are eligible for benefits from various social programs. Though legislation usually defines each target group in more detail, they generally may include: the elderly; families with income below the defined poverty level; families with no worker to support them; and individuals living below the poverty level.

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The "elderly" are variously defined as persons over the age of 65 or 70 or even 75. In some programs, the age threshhold may be 60 or 62.

The definition of "elderly" obviously is not synonymous with "retired persons" whose ages may range upwards from 55 (or even lower). The incomes of most "elderly" persons have been assumed to be "low" (below the national median) and limited. This is true of those who depend almost exclusively upon Social Security and/or public assistance for their support; it may also apply to those who derive income from tax-exempt sources and/or from other types of investments.

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The proportion of "elderly" within the general population of a locality may serve as a crude measure of "need" which planners, legislators and administrators must observe. In 1980 the three cities in New York State with the largest proportion of "elderly" (defined as aged 65 and over) were Long Beach (21.5 percent), Binghamton (18.3 percent) and Utica (17.8 percent). The smallest percentage (8.6 percent) was found in the City of Ithaca and in the Village of Lindenhurst. Interestingly, Ithaca also showed the smallest percentage of children under 5 years of age (3.2 percent) in its general population. For the State as a whole, the average population of "elderly" was 12.3 percent of the total population, and the percentage represented by children under 5 years old was 6.5 percent. The five localities showing the largest percentages of children were the boroughs of Brooklyn (7.9 percent) and the Bronx (7.7 percent) and the upstate cities of Rome and Rochester (both with 7.6 percent) and Jamestown (7.5 percent). Two other upstate cities also had more than 7.0 percent: Elmira and Watertown.

• • • •

The 1980 Census definition of "poverty level" reflects the different consumption requirements of families, based upon their size and composition, as determined by a Department of Agriculture national survey, which determined that families of three or more persons spend approximately one-third of their income on food. (For smaller families and individuals living alone, the factors vary.) Poverty threshholds are updated annually, to reflect changes in the national Consumer Price Index (CPI) and are computed only on a nationwide basis. Each threshhold applies to a specific group of families, defined by size, age of householder and number of related children under 18.

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The standard statistical definition of "poverty" used by the Census Bureau is based only on the receipt of money income before taxes and does not include any measure of benefits derived from receipt of "in-kind" government transfers (such as food stamps, Medicaid and public housing). It also does not include any measure of private transfers such as health insurance premiums paid by employers, the value of services obtained from the ownership of assets (such as owner-occupied housing units), nor the receipt of money from the sale of property, withdrawals from bank deposits, gifts, or money borrowed.

• • • •

The two municipalities with the largest percentages of families living below the defined poverty level are the boroughs of the Bronx (24.8 percent) and Brooklyn (21.0 percent). They are also the two with the largest percentages of female heads of households (50.1 percent and 45.7 percent respectively) and the largest percentages of families with no workers (27.4 percent and 23.4 percent).

The smallest percentages of families below poverty level are found in the villages of Valley Stream (3.0 percent), Rockville Center (3.9 percent) and Lindenhurst (4.0 percent). These three also have the lowest percentages of families with female heads, and the Village of Lindenhurst can boast of the smallest percentage of families having no worker (8.1 percent). (Caution: Having "no worker" in a family does not automatically connote "poverty"; it may also indicate a level of income from independent sources, or retirement.)

The statewide average for families living below the defined poverty level in 1980 was 10.8 percent; for families with female head of household: 34.2 percent; and for families having no worker: 15.2 percent.

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Statistics on the homeless (such as the "bag people" of the cities) are not currently available though research studies have been undertaken. Inquiries should be directed to agencies of particular municipalities or the State Department of Social Services or Office of Mental Health.

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Following a major reorganization in 1978, the former Department of Mental Hygiene now operates as four separate entities:

the Office of Mental Health (OMH)

the Office of Mental Retardation and Developmental Disabilities (OMRDD)

the Division of Alcoholism and Alcohol Abuse (DAAA)

the Division of Substance Abuse Services (DSAS)

Programs for the mentally disabled may be operated directly by the State or licensed for operation by others, such as local governments or private entrepreneurs. The major effort toward de-institutionalization has continued, with more services and treatment programs now being provided through an extensive community delivery system. To oversee all programs, the Commission on Quality of Care for the Mentally Disabled was created in 1978.

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Individuals who are multi-disabled receive treatment under separate programs. For example, a number of persons who are mentally retarded may also be suffering from psychiatric disorders, or may have a secondary disability from alcoholism or drug abuse. These multi-disabled persons can not be identified from the data in the following tables. Information about them should be requested from the Interoffice Coordinating Council of the Office of Mental Health.

Similarly, persons who may be receiving benefits under more than one social welfare program can not be identified from the tables that report data on separate programs. Information should be requested from the administering agency.

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Major sources of national data located in Washington, D.C. include: the National Center for Health Statistics; the United States Health Care Financing Administration; the National Institute of Mental Health; the Social Security Administration; and the Department of Health and Human Services.

Private sources of information include the American Medical Association and the American Hospital Association, both located in Chicago, Illinois.

C-1 Hospital Patient Characteristics and Summary of Hospital Services and Reimbursement Sources, NYS, NYC, Rest of State: 1983

C-2 Hospital Discharges, Patient Days, and Average Length of Stay by Sex, Age, and Service Category, NYS: 1983

C-3 Hospital Discharges by Most Common Principal Diagnostic and Surgical Procedure Categories, NYS: 1983

C-4 Admissions to and Resident Patients in All Programs at State Psychiatric Centers, USA and NYS: Selected Fiscal Years 1954-55 - 1983-84

C-5 Resident Patients in State Psychiatric Centers by Length of Stay by Program, NYS: Fiscal Years 1971-72 - 1983-84

C-6 Individuals Served and Units of Service at State Psychiatric Centers by Residential and Non-Residential Programs, NYS: Fiscal Year 1983-84

C-7 Admissions to and Resident Patients in State Psychiatric Centers by Age, NYS by County of Residence: Fiscal Year 1983-84

C-8 Individuals Served and Units of Service by Program Type, State and Local Mental Health Facilities, NYS by County of Residence: 1984 Survey

C-9 State and Local Alcoholism Service Providers, Admissions and Discharges by Program, NYS, NYC, Rest of State: 1984

C-10 Individuals Served and Units of Service Provided by State and Local Alcoholism Programs, NYS, NYC, Rest of State: 1984

C-11 Appropriations for State and Local Alcoholism Programs by Location of Program, NYS, NYC, Rest of State: Fiscal Year 1984-85

C-12 Admissions of Drinking Drivers to Alcoholism Clinics and Counselling Programs, NYS: 1982-1984

C-13 Admissions to State and Local Alcoholism Treatment Programs and Units of Service by Type of Program, NYS by County: 1984

C-14 Characteristics of Clients Receiving Treatment in Local Alcoholism Treatment Programs, NYS: Survey Week October 15-21, 1984

C-15 Clients in State-Funded Local Drug Treatment Programs by Primary Substance of Abuse at Admission, NYS by County: 1985

C-16 Characteristics of Clients in State-Funded Local Drug Treatment Programs, NYS: 1983-1985

C-17 Residents in and Admissions to State Developmental Centers, NYS: Selected Fiscal Years Ended 1950-1985

C-18 Utilization of Residential Program Beds, State and Local Mental Retardation/Developmental Disabilities Facilities, NYS: Fiscal Years Ended 1980-1985

C-19 Individuals Served in Residential Programs, State and Local Mental Retardation/Developmental Disabilities Facilities, NYS by County: 1984

C-20 Individuals Served in Non-Residential Programs, State Mental Retardation/Developmental Disabilities Facilities, NYS by County: 1984

C-21 Individuals Served by Local Mental Retardation/Developmental Disabilities Facilities by Type of Non-Residential Program, NYS by County: Fiscal Year 1984-85

C-22 Non-Residential Visits to Local Mental Retardation/Developmental Disabilities Facilities by Type of Program, NYS by County: Fiscal Year 1984-85

C-23 Expenditures in State-Aided Public Assistance and Service Programs, NYS, NYC and Rest of State: 1984

C-24 Income Maintenance Recipients by Category, NYS: 1974-1984

C-25 Income Maintenance Expenditures by Category, NYS: 1974-1984

C-26 Cases and Persons in Income Maintenance Programs by Program, NYS by Social Services District: 1984

C-27 Expenditures in State-Aided Income Maintenance Programs by Program, NYS by Social Services District: 1984

C-28 Medical Assistance Beneficiaries, NYS by Social Services District: 1984

C-29 Persons Eligible for Medical Assistance by Category of Eligibility, NYS by Social Services District: 1984

C-30 Medical Assistance Expenditures by Source of Funds, NYS by Social Services District: 1984

C-31 Medical Assistance Expenditures by Major Types of Care, NYS by Social Services District: 1984

C-32 Supplemental Security Income Recipients and Expenditures by Source of Funds, NYS by Social Services District: 1984

C-33 Food Stamp Program Participants by Category and Total Coupon Values, NYS by Social Services District: 1984

C-34 Foods Distributed Under the Federally Authorized Needy Family Food Distribution Program by Type of Food, NYS by County: Fiscal Year 1984-85

C-35 Social Security Recipients and Benefits Paid Including Health Insurance (Medicare) Enrollees and Payments, USA by State: 1980

C-36 Expenditures for Services to Older (60+) Persons by Type of Service and Program Funding Source, NYS and NYC: Federal Fiscal Year 1983-84

C-37 Child Support Cases and Collections, NYS by Social Services District: 1984

C-38 Children in Foster Care by Type of Care, NYS by County: December 31, 1984

C-39 Adoptions Completed by Sex, Age and Race/Ethnicity, NYS, NYC, Rest of State: 1984

C-40 Child Abuse and Maltreatment Cases Reported, NYS, NYC, Rest of State: 1974-1984

Figures

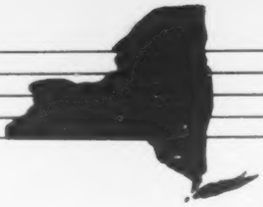
C-1 Local Drug Treatment Program Clients, Primary Substance of Abuse at Time of Admission, NYS: 1985

C-2 Utilization of Residential Program Beds, State and Local Mental Retardation/Developmental Disabilities Facilities, NYS: Fiscal Years Ended 1980-1985

C-3 Characteristics of Clients Served by the Office of Mental Retardation and Developmental Disabilities, NYS: March 31, 1985

C-4 Income Maintenance Recipients and Expenditures, NYS: 1974-1984

C-5 Medical Assistance Expenditures by Major Types of Care, NYS, NYC, Rest of State: 1984



Section C Health and Human Services

Families and Persons Below Poverty Level, and Older (65+) Persons in Large Cities and Villages[1] New York State—1979

City or Village	Persons Below Poverty Level[2]		Families With no Workers	Families Below Poverty Level		Persons 65 Years and Over
	As Percent of Total Population	Percent Who Are Children Under 18[3]	As Percent of all Families	As Percent of all Families	Percent with Female Head of household[4]	As Percent of Total Population
New York City	20.0%	31.8%	20.5%	17.2%	41.0%	13.5%
Buffalo	20.7	30.7	22.6	17.0	41.7	15.0
Rochester	17.5	26.6	18.0	14.5	36.8	14.0
Yonkers	9.8	16.9	14.3	8.2	27.1	14.8
Syracuse	18.4	24.9	17.7	12.9	36.1	14.6
Albany	17.5	22.6	17.1	11.2	27.9	16.5
Utica	16.8	23.5	20.6	13.3	38.0	17.8
Niagara Falls	13.7	22.3	17.0	11.4	39.9	14.8
New Rochelle	8.0	10.1	10.5	6.2	19.6	15.4
Schenectady	14.4	21.2	18.9	10.2	27.5	16.7
Mount Vernon	14.6	23.0	14.6	12.6	32.9	14.6
Troy	18.2	23.0	16.7	12.9	32.3	14.5
Binghamton	15.5	20.3	17.1	10.1	28.7	18.3
White Plains	7.8	10.6	11.7	6.2	19.2	16.2
Rome	10.8	14.6	13.6	9.2	30.5	11.8
Hempstead (village)	14.4	22.0	11.8	11.5	27.3	10.4
Freeport (village)	12.5	21.1	11.7	9.5	30.0	10.1
Jamestown	13.6	17.7	17.2	9.6	31.7	18.0
Valley Stream (village)	3.7	4.7	11.1	3.0	11.7	13.5
North Tonawanda	7.0	8.7	11.2	5.0	21.4	10.7
Elmira	17.5	24.0	19.2	14.9	41.1	14.6
Long Beach	13.3	21.8	17.1	10.0	30.1	21.5
Auburn	12.8	19.9	16.7	9.4	30.0	16.7
Poughkeepsie	17.2	26.4	18.3	13.9	35.4	16.6
Ithaca	32.3	23.1	14.0	11.1	31.0	8.6
Watertown	14.1	17.6	17.3	10.9	33.0	16.6
Lindenhurst (village)	4.3	4.9	8.1	4.0	16.3	8.6
Rockville Center (village)	5.7	7.3	11.8	3.9	16.8	15.8

[1] Cities and incorporated villages with 1980 population count greater than 25,000.

[2] Excludes inmates of institutions, persons in military group quarters, persons in college dormitories and unrelated individuals under 15 years of age.

[3] Includes children living with relatives, excludes persons under 18 who are householders or spouses of householders.

[4] Includes households in which no husband is present.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE C-1

Hospital Patient Characteristics and Summary of Hospital Services and Reimbursement Sources New York State, New York City, Rest of State 1983

	New York State			New York City			Rest of State		
	Number of Discharges	Number of Patient Days	Average Length of Stay	Number of Discharges	Number of Patient Days	Average Length of Stay	Number of Discharges	Number of Patient Days	Average Length of Stay
Total	2,843,884	24,699,560	8.7	1,244,609	11,661,676	9.4	1,599,275	13,037,884	8.2
Sex									
Male	1,179,198	10,754,019	9.1	518,246	5,279,104	10.2	660,952	5,474,915	8.3
Female	1,664,686	13,945,541	8.4	726,363	6,382,572	8.8	938,323	7,562,969	8.1
Age									
Newborn	245,799	1,172,619	4.8	110,363	607,655	5.5	135,436	564,964	4.2
0 - 5	140,259	697,889	5.0	65,878	377,726	5.7	74,381	320,163	4.3
6 - 14	94,926	474,322	5.0	39,913	236,539	5.9	55,013	237,783	4.3
15 - 19	135,540	698,559	5.2	59,828	333,502	5.6	75,712	365,057	4.8
20 - 44	912,452	5,490,031	6.0	432,841	2,939,307	6.8	479,611	2,550,724	5.3
45 - 64	577,824	5,499,679	9.5	240,982	2,618,495	10.9	336,842	2,881,184	8.6
65 - 74	352,636	4,466,181	12.7	141,543	1,978,217	14.0	211,093	2,487,964	11.8
75 - 84	277,318	4,256,464	15.3	112,232	1,826,228	16.3	165,086	2,430,236	14.7
85 +	107,130	1,943,816	18.1	41,029	744,007	18.1	66,101	1,199,809	18.2
Admission Status[1]									
Unscheduled	1,244,412	13,819,731	11.1	542,770	6,359,887	11.7	701,642	7,459,844	10.6
Scheduled	1,353,673	9,707,210	7.2	591,476	4,694,134	7.9	762,197	5,013,076	6.6
Disposition of Patient[1]									
Discharged to Another Acute Care Hospital	24,823	338,851	13.7	6,139	110,325	18.0	18,684	228,526	12.2
Discharged to A Skilled Nursing Facility	54,067	1,715,865	31.7	21,508	626,712	29.1	32,559	1,089,153	33.5
Discharged to Intermediate Care or Health Related Facility	9,065	232,419	25.6	3,322	83,663	25.2	5,743	148,756	25.9
Discharged to Other Institution	14,257	364,885	25.6	6,761	226,154	33.4	7,496	138,731	18.5
Discharged to Home	2,310,076	17,394,791	7.5	1,014,772	8,473,378	8.4	1,295,304	8,921,413	6.9
Discharged With Home Health Services	43,566	958,859	22.0	10,132	280,434	27.7	33,434	678,425	20.3
Left Against Medical Advice	40,543	261,862	6.5	27,095	187,759	6.9	13,448	74,103	5.5
Died	92,862	2,080,621	22.4	41,771	995,550	23.8	51,091	1,085,071	21.2
Discharged to Psychiatric Chronic Care Facility	8,826	178,788	20.3	2,746	70,046	25.5	6,080	108,742	17.9
Service Category									
Medical	859,989	8,284,001	9.6	338,258	3,508,957	10.4	521,731	4,775,044	9.2
Surgical	1,071,555	10,967,494	10.2	483,471	5,300,110	11.0	588,084	5,667,384	9.6
Pediatric	230,645	1,095,680	4.8	103,199	566,256	5.5	127,446	529,424	4.2
Obstetric	311,734	1,195,243	3.8	138,399	574,051	4.1	173,335	621,192	3.6
Nursery	245,799	1,172,619	4.8	110,363	607,655	5.5	135,436	564,964	4.2
Psychiatric	124,162	1,984,523	16.0	70,919	1,104,647	15.6	53,243	879,876	16.5
Expected Primary Source of Reimbursement									
Government	1,292,407	15,213,489	11.8	642,021	7,484,958	11.7	650,386	7,728,531	11.9
Medicare	792,759	11,191,226	14.1	309,245	4,644,000	15.0	483,514	6,547,226	13.5
Medicaid	482,109	3,898,510	8.1	324,080	2,771,552	8.6	158,029	1,126,958	7.1
Title V	1,547	8,697	5.4	1,515	7,553	5.0	82	1,144	14.0
Other Government	15,942	115,056	7.2	7,181	61,853	8.6	8,761	53,203	6.1
Private	1,305,173	7,834,448	6.0	455,712	3,079,164	6.8	849,461	4,755,284	5.6
Blue Cross	916,865	5,531,919	6.0	343,439	2,304,739	6.7	573,426	3,227,180	5.6
Commercial	356,052	2,101,764	5.9	101,562	699,752	6.9	254,490	1,402,012	5.5
Workers' Compensation	32,256	200,765	6.2	10,711	74,673	7.0	21,545	126,092	5.9
Other	246,304	1,651,623	6.7	146,876	1,097,554	7.5	99,428	554,069	5.6
Self-pay	206,099	1,288,973	6.3	121,229	841,668	6.9	84,870	447,305	5.3
No Charge	5,253	70,281	13.4	4,218	63,030	14.9	1,035	7,251	7.0
Other	34,952	292,369	8.4	21,429	192,856	9.0	13,523	99,513	7.4

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1 Excludes newborns.

SOURCE: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

TABLE C-2

Hospital Discharges, Patient Days, and Average Length of Stay by Sex, Age, and Service Category
New York State — 1983

Hospital Discharges

	Total	Medical	Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Both Sexes	2,843,884	859,989	1,071,555	230,645	311,734	245,799	124,162
Newborn	245,799					245,799	
0 - 5	140,259	56	51	139,874			278
6 - 14	94,926	399	1,049	90,771	750		1,957
15 - 19	135,540	35,890	58,921		34,180		6,549
20 - 44	912,452	200,259	359,635		276,327		76,231
45 - 64	577,824	243,944	307,630		477		25,773
65 - 74	352,636	167,153	178,487				6,996
75 - 84	277,318	146,970	125,565				4,783
85 +	107,130	65,318	40,217				1,595
Male	1,179,198	389,221	454,985	135,419		126,481	73,092
Newborn	126,481					126,481	
0 - 5	83,736	—		83,556			180
6 - 14	52,896			51,863			1,033
15 - 19	45,045	16,735	24,701				3,609
20 - 44	272,811	97,273	126,809				48,729
45 - 64	281,584	122,157	144,754				14,673
65 - 74	168,162	76,326	89,053				2,783
75 - 84	113,252	56,518	55,137				1,597
85 +	35,231	20,212	14,531				488
Female	1,664,686	470,768	616,570	95,226	311,734	119,318	51,070
Newborn	119,318					119,318	
0 - 5	56,523	56	51	56,318			98
6 - 14	42,030	399	1,049	38,908	750		924
15 - 19	90,495	19,155	34,220		34,180		2,940
20 - 44	639,641	102,986	232,826		276,327		27,502
45 - 64	296,240	121,787	162,876		477		11,100
65 - 74	184,474	90,827	89,434				4,213
75 - 84	164,066	90,452	70,428				3,186
85 +	71,899	45,106	25,686				1,107

Patient Days

	Total	Medical	Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Both Sexes	24,699,560	8,284,001	10,967,494	1,095,680	1,195,243	1,172,619	1,984,523
Newborn	1,172,619					1,172,619	
0 - 5	697,889	239	262	691,560			5,828
6 - 14	474,322	1,544	2,135	404,120	3,116		63,407
15 - 19	698,559	172,186	265,524		124,421		136,428
20 - 44	5,490,031	1,218,678	2,177,453		1,065,639		1,028,261
45 - 64	5,499,679	2,083,153	3,043,703		2,067		370,756
65 - 74	4,466,181	1,845,972	2,445,271				174,938
75 - 84	4,256,464	1,946,150	2,159,162				151,152
85 +	1,943,816	1,016,079	873,984				53,753
Male	10,754,019	3,488,069	5,024,318	632,287		612,008	997,337
Newborn	612,008					612,008	
0 - 5	404,821			401,076			3,745
6 - 14	268,826			231,211			37,615
15 - 19	296,727	83,108	143,439				70,180
20 - 44	2,200,564	604,174	1,007,287				589,103
45 - 64	2,695,555	1,024,695	1,499,558				171,302
65 - 74	2,050,527	799,380	1,191,173				59,974
75 - 84	1,635,548	695,127	891,902				48,519
85 +	589,443	281,585	290,959				16,899
Female	13,945,541	4,795,932	5,943,176	463,393	1,195,243	560,611	987,186
Newborn	560,611					560,611	
0 - 5	293,068	239	262	290,484			2,083
6 - 14	205,496	1,544	2,135	172,909	3,116		25,792
15 - 19	401,832	89,078	122,085		124,421		66,248
20 - 44	3,289,467	614,504	1,170,166		1,065,639		439,158
45 - 64	2,804,124	1,058,458	1,544,145		2,067		199,454
65 - 74	2,415,654	1,046,592	1,254,098				114,964
75 - 84	2,620,916	1,251,023	1,267,260				102,633
85 +	1,354,373	734,494	583,025				36,854

Average Length of Stay

	Total	Medical	Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Both Sexes	8.7	9.6	10.2	4.8	3.8	4.8	16.0
Newborn	4.8					4.8	
0 - 5	5.0	4.3	5.1	4.9			21.0
6 - 14	5.0	3.9	2.0	4.5	4.2		32.4
15 - 19	5.2	4.8	4.5		3.6		20.8
20 - 44	6.0	6.1	6.1		3.9		13.5
45 - 64	9.5	8.5	9.9		4.3		14.4
65 - 74	12.7	11.0	13.7				25.0
75 - 84	15.3	13.2	17.2				31.6
85 +	18.1	15.6	21.7				33.7

(continued on following page)

TABLE C-2 (Continued)

Hospital Discharges, Patient Days, and Average Length of Stay by Sex, Age, and Service Category New York State — 1983

	Average Length of Stay						
	Total	Medical	Surgical	Pediatric	Obstetric	Nursery	Psychiatric
Male	9.1	9.0	11.0	4.7		4.8	13.6
Newborn	4.8					4.8	
0 - 5	4.8			4.8			20.8
6 - 14	5.1			4.5			36.4
15 - 19	6.6	5.0	5.8				19.4
20 - 44	8.1	6.2	7.9				12.1
45 - 64	9.6	8.4	10.4				11.7
65 - 74	12.2	10.5	13.4				21.6
75 - 84	14.4	12.3	16.2				30.4
85 +	16.7	13.9	20.0				34.6
Female	8.4	10.2	9.6	4.9	3.8	4.7	19.3
Newborn	4.7					4.7	
0 - 5	5.2	4.3	5.1	5.2			21.3
6 - 14	4.9	3.9	2.0	4.4	4.2		27.9
15 - 19	4.4	4.7	3.6		3.6		22.5
20 - 44	5.1	6.0	5.0		3.9		16.0
45 - 64	9.5	8.7	9.5		4.3		18.0
65 - 74	13.1	11.5	14.0				27.3
75 - 84	16.0	13.8	18.0				32.2
85 +	18.8	16.3	22.7				33.3

SOURCE: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

TABLE C-3

Hospital Discharges by Most Common Principal Diagnostic and Surgical Procedure Categories New York State - 1983

Principal Diagnostic Category	Number of Discharges	Percent	Principal Diagnostic Category	Number of Discharges	Percent
Total Discharges	2,804,894	100.00	Trauma to Perineum and Vulva During Delivery	26,852	0.96
Single Liveborn	237,896	8.48	Other Noninfectious Gastroenteritis and Colitis	25,522	0.91
Delivery-Completely Normal Case	84,088	3.00	General Symptoms	24,782	0.88
Heart Failure	47,792	1.70	Other and Unspecified Aftercare	24,233	0.86
Cataract	46,760	1.67	Disorders of Menstruation and Other Abnormal Bleeding Fem Genital Tract	23,308	0.83
Legally Induced Abortion	43,581	1.55	Angina Pectoris	23,060	0.82
Acute Myocardial Infarction	42,338	1.51	Hyperplasia of Prostate	22,494	0.80
Asthma	40,889	1.46	Abnormality of Organs and Soft Tissues of Pelvis	21,552	0.77
Inguinal Hernia	39,307	1.40	Chronic Disease of Tonsils and Adenoids	21,253	0.76
Diabetes Mellitus	35,331	1.26	Schizaphrenic Disorders	20,869	0.74
Pneumonia, Organism Unspecified	30,426	1.08	Other	1,778,316	63.42
Cardiac Dysrhythmias	29,848	1.06			
Cholelithiasis	29,719	1.06			
Other Acute and Subacute Forms of Ischemic Heart Disease	29,486	1.05			
Alcohol Dependence Syndrome	27,734	0.99			
Other Forms of Chronic Ischemic Heart Disease	27,458	0.98			

Surgical Procedure Category	Number of Discharges	Percent	Surgical Procedure Category	Number of Discharges	Percent
Total Discharges with Surgery	1,266,033	100.00	Incision, Excision, and Anastomosis of Intestine	27,739	2.19
Other Operations on Uterus Supporting Structures	104,248	8.23	Operations on Prostate and Seminal Vesicles	26,187	2.07
Other Obstetric Operations	68,075	5.38	Operations on Fallopian Tubes	26,063	2.06
Operations on Skin and Subcutaneous Tissue	53,474	4.22	Incision, Excision, and Occlusion of Vessels	24,175	1.91
Cesarean Section and Removal of Fetus	52,132	4.12	Repair and Plastic Operations on Joint Structures	23,263	1.84
Operations on Lens	49,488	3.91	Operations on Tonsils and Adenoids	23,130	1.83
Repair of Hernia	49,237	3.89	Operations on Nose	21,743	1.72
Operations on Urinary Bladder	43,096	3.40	Other Diagnostic Radiology and Related Techniques	20,912	1.65
Other Operations on Heart and Pericardium	40,468	3.20	Other Operations on Abdominal Region	20,852	1.65
Reduction of Fracture and Dislocation	38,819	3.07	Forceps, Vacuum, and Breech Delivery	20,500	1.62
Other Incision and Excision of Uterus	32,153	2.54	Incision, Excision, and Division of Other Bones	19,559	1.54
Operations on the Breast	31,552	2.49	Other Operations on Lung and Bronchus	18,862	1.49
Incision and Excision of Joint Structures	30,407	2.40	Other	371,498	29.34
Operations on Gallbladder and Biliary Tract	28,401	2.24			

SOURCE: New York State Department of Health, Statewide Planning and Research Cooperative System (SPARCS).

TABLE C-4

Admissions to and Resident Patients in All Programs[1] at State Psychiatric Centers United States and New York State Selected Fiscal Years 1954-55 — 1983-84

Fiscal Year Ended	Admissions[2]				Resident Patients[2]			
			Percent Change During Year				Percent Change During Year	
	U.S.	N.Y.S.	U.S.	N.Y.S.	U.S.	N.Y.S.	U.S.	N.Y.S.
1955	178,003	21,459	+3.7	-0.5	558,922	93,314	+0.9	+2.7
1960	234,791	26,773	+5.4	+6.0	535,540	88,768	-1.2	-1.1
1965	316,664	35,254	+5.7	+6.0	475,202	84,859	-3.1	-0.6
1970	384,511	37,986	+2.6	-5.1	337,619	64,364	-8.7	-8.7
1971	402,472	37,177	+4.7	-2.1	308,983	57,625	-8.5	-10.5
1972	390,455	31,248	-3.0	-15.9	274,837	49,590	-11.1	-13.9
1973	377,020	32,679	-3.4	-4.6	248,518	44,081	-9.6	-11.1
1974	374,554	32,516	-0.7	-0.5	215,573	39,237	-13.3	-11.0
1975	376,156	33,879	+0.4	+4.2	193,436	35,222	-10.3	-10.2
1976(a)	413,559	35,945	X	+6.1	170,619	31,997	-11.8	-9.2
1977	414,507	34,981	+0.2	-2.7	159,405	29,548	-6.6	-7.7
1978	406,407	32,003	-2.0	-8.5	153,544	27,866	-3.7	-5.7
1979	383,323	31,110	-5.7	-2.8	140,355	26,808	-8.6	-3.8
1980	370,344	31,592	-3.4	-1.5	132,164	25,531	-5.8	-4.8
1981	370,693	32,471	+0.1	+2.8	125,246	24,832	-5.2	-2.7
1982	343,774p	33,211	-7.3p	+2.3	121,099p	24,375	-3.3p	-1.8
1983	333,380p	32,897	-3.0p	-0.9	116,630p	23,655	-3.7p	-3.0
1984	NA	32,307	NA	-1.8	NA	23,459	NA	-0.8

X Not applicable.

NA Not available.

p Provisional.

1 Includes, in addition to Mental Health Services, Alcoholism and Narcotics Services located at psychiatric centers.

2 Resident population is counted as of the end of the fiscal year, admissions are aggregated throughout the fiscal year.

a From 1976 on, only total additions, rather than admissions, are available for the United States. Admissions form approximately 86 percent of total additions.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE C-5

Resident Patients in State Psychiatric Centers by Length of Stay by Program New York State — Fiscal Years 1971-72 — 1983-84

Fiscal Year Ended	All Mental Health[1]				Adult			
		Length of Stay				Length of Stay		
	Total	Under 3 Mos.	3 Mos. to 5 Years	5 Years & Over	Total	Under 3 Mos.	3 Mos. to 5 Years	5 Years & Over
1972	49,099	3,603	11,347	34,149	47,428	3,255	10,304	33,869
1973	43,605	3,672	9,518	30,415	42,034	3,260	8,576	30,198
1974	38,742	3,519	8,311	26,912	37,216	3,121	7,442	26,653
1975	34,578	3,354	7,525	23,699	32,952	2,884	6,607	23,461
1976	31,413	3,260	6,751	21,402	30,012	2,941	5,886	21,185
1977	29,057	3,298	6,453	19,306	27,719	2,946	5,681	19,092
1978	27,377	2,965	6,579	17,833	25,960	2,579	5,740	17,641
1979	26,298	3,085	6,613	16,600	24,961	2,632	5,901	16,428
1980	25,000	3,201	6,548	15,251	23,618	2,711	5,821	15,086
1981	24,269	3,167	6,740	14,362	22,886	2,706	5,984	14,196
1982	23,942	3,337	7,002	13,603	22,497	2,840	6,228	13,429
1983	23,179	3,250	7,100	12,829	21,770	2,739	6,352	12,679
1984	22,864	3,291	7,407	12,166	21,416	2,761	6,643	12,012

Fiscal Year Ended	Children and Youth				Forensic			
		Length of Stay				Length of Stay		
	Total	Under 3 Mos.	3 Mos. to 5 Years	5 Years & Over	Total	Under 3 Mos.	3 Mos. to 5 Years	5 Years & Over
1972	1,560	269	1,011	280	111	79	32	-
1973	1,354	301	836	217	217	111	106	-
1974	1,254	251	753	250	272	147	116	9
1975	1,238	312	704	222	388	158	214	16
1976	1,044	215	629	200	357	104	236	17
1977	977	237	548	192	361	115	224	22
1978	943	222	554	167	474	164	285	25
1979	872	271	459	142	465	182	253	30
1980	815	248	432	135	567	242	295	30
1981	749	219	398	132	634	242	358	34
1982	795	257	412	126	653	235	370	48
1983	772	269	396	107	637	242	352	43
1984	758	274	384	100	690	256	380	54

- Represents zero.

1 Includes Adult, Children and Youth, and Forensic Services; excludes Alcoholism and Narcotics Services.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE C-6

Individuals Served and Units of Service at State Psychiatric Centers by Residential and Non-Residential Programs[1]
New York State — Fiscal Year 1983-84

	Inpatient Programs				Nonresidential Programs		Units of Service	
Region and Facility	Resident Patients[2]	Admissions	Discharges	Deaths	Admissions	Individuals Served	Inpatient Days	Noninpatient Visits
New York State	22,864	26,757	23,051	1,309	26,874	71,965	8,194,432	2,318,556
Western New York	3,156	3,606	3,021	238	2,683	9,374	1,118,285	355,777
Buffalo	794	870	701	57	1,131	3,936	274,487	131,572
Elmira	197	497	429	6	305	1,083	59,064	51,092
Gowanda	557	534	442	58	193	1,433	200,042	54,893
Rochester	950	1,270	1,081	70	721	1,933	340,915	79,393
Western NY Children's	52	136	112	-	198	295	16,745	9,421
Willard	606	299	256	47	135	694	227,032	29,406
Central New York	3,015	4,529	3,960	210	7,893	17,173	1,074,997	532,678
Binghamton	625	644	563	49	423	1,283	228,341	56,780
Central New York	184	848	820	1	5,111	7,738	63,539	176,906
Hutchings	177	1,427	1,342	6	1,152	2,831	61,755	148,932
Marcy	878	409	330	50	317	1,504	309,217	34,855
St. Lawrence	583	851	602	57	592	2,217	204,149	83,631
Utica	568	350	303	47	298	1,600	207,996	31,574
Hudson River	4,436	3,872	3,372	195	4,179	12,437	1,592,260	421,481
Capital District	194	997	926	-	724	2,122	68,443	60,029
Harlem Valley	567	302	208	15	827	2,981	211,995	137,291
Hudson River	951	736	669	64	639	1,250	345,755	45,074
Mid-Hudson	403	459	357	-	X	X	135,745	X
Middletown	891	590	511	49	742	1,582	310,630	33,099
Rockland Children's	76	187	151	-	453	1,808	24,415	50,684
Rockland	1,354	601	550	67	794	2,694	495,277	95,304
New York City	5,144	11,279	9,783	132	9,479	23,633	1,776,745	788,949
Bronx Children's	79	104	72	-	139	317	22,175	11,978
Bronx	730	877	645	9	298	1,529	237,042	57,307
Creedmoor	1,321	2,990	2,723	44	2,774	5,578	472,934	188,373
Kingsboro	1,012	2,600	2,282	41	1,364	3,569	355,653	103,329
Manhattan Children's	83	67	14	-	43	112	24,723	12,601
Manhattan	1,299	1,380	1,033	32	1,251	3,995	456,581	70,518
NY Psychiatric Institute	53	355	338	-	533	901	15,753	37,372
Queens Children's	128	183	152	2	108	251	41,916	18,541
South Beach	439	2,723	2,524	4	2,969	7,381	149,968	288,930
Long Island	7,113	3,471	2,915	534	2,640	9,348	2,632,145	219,671
Central Islip	1,450	264	231	192	8	278	561,525	534
Kings Park	2,354	2,202	1,901	125	2,076	5,568	847,312	142,644
Pilgrim	3,201	744	512	217	410	3,201	1,182,361	73,183
Sagamore Children's	108	261	271	-	146	301	40,947	3,310

- Represents zero.

X Not applicable.

1 Includes Adult, Children and Youth, and Forensic Services; excludes Alcoholism and Narcotics Services.

2 In residence at the end of the fiscal year.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE C-7

Admissions to and Resident Patients in State Psychiatric Centers[1] by Age New York State by County of Residence - Fiscal Year 1983-84

	Admissions					Resident Patients				
County of Residence	All Ages	Under 18 Years	18-44 Years	45-64 Years	65 Years and Older	All Ages	Under 18 Years	18-44 Years	45-64 Years	65 Years and Older
All Admissions and Patients[2]	26,757	1,813	18,885	4,673	1,386	22,864	709	7,520	5,385	9,250
New York State[3]	25,722	1,804	18,072	4,502	1,344	22,327	705	7,243	5,238	9,141
New York City	11,364	544	8,622	1,885	313	11,367	308	3,496	2,778	4,785
Bronx	1,118	107	837	160	14	1,911	74	687	473	677
Kings	4,881	163	3,776	787	155	3,798	69	1,169	899	1,661
New York	1,634	95	1,227	274	38	3,791	88	804	930	1,969
Queens	3,233	156	2,430	570	77	1,684	64	766	439	415
Richmond	498	23	352	94	29	183	13	70	37	63
Rest of State	14,333	1,259	9,432	2,611	1,031	10,948	397	3,739	2,456	4,356
Albany	526	52	368	91	15	285	6	107	73	99
Allegany	66	4	42	15	5	52	2	10	20	20
Broome	448	52	254	95	47	350	11	95	78	166
Cattaraugus	161	15	96	32	18	115	6	35	19	55
Cayuga	57	8	45	2	2	48	1	14	6	27
Chautauqua	236	5	155	49	27	207	3	61	50	93
Chemung	292	39	175	45	33	89	11	31	13	34
Chenango	35	2	23	5	5	42	1	11	4	26
Clinton	124	16	82	20	6	104	7	45	18	34
Columbia	67	3	50	9	5	45	-	14	9	22
Cortland	41	3	27	7	4	29	1	7	9	12
Delaware	62	10	35	5	12	45	2	11	10	22
Dutchess	555	30	408	83	34	366	12	143	77	134
Erie	810	70	503	178	59	867	24	259	183	401
Essex	50	4	23	18	5	30	-	9	8	13
Franklin	101	17	64	14	6	55	3	20	11	21
Fulton	31	16	10	4	1	44	7	6	14	17
Genesee	64	13	37	13	1	43	3	10	12	18
Greene	73	3	45	12	13	49	1	24	13	11
Hamilton	2	-	2	-	-	2	-	-	-	2
Herkimer	103	11	66	15	11	136	6	31	26	73
Jefferson	176	32	93	22	29	123	11	30	29	53
Lewis	43	2	27	7	7	23	1	4	6	12
Livingston	40	2	28	7	3	41	-	12	10	19
Madison	65	11	42	8	4	50	4	8	9	29
Monroe	1,165	47	848	221	49	959	32	324	215	388
Montgomery	28	5	17	6	-	41	-	5	10	26
Nassau	734	38	511	144	41	1,194	14	575	250	355
Niagara	109	18	63	22	6	139	6	39	33	61
Oneida	616	58	345	147	66	567	22	153	134	258
Onondaga	1,224	87	847	209	81	421	13	102	79	227
Ontario	93	3	71	12	7	79	1	24	13	41
Orange	535	56	334	102	43	395	16	116	90	173
Orleans	44	2	28	12	2	29	1	11	5	12
Oswego	66	10	42	8	6	54	1	16	11	26
Otsego	60	4	38	12	6	43	-	12	10	21
Putnam	95	14	62	12	7	39	4	16	9	10
Rensselaer	123	24	82	15	2	84	1	28	23	32
Rockland	324	24	222	67	11	239	12	73	60	94
St. Lawrence	350	38	189	69	54	196	18	48	53	77
Saratoga	79	11	55	10	3	63	1	21	14	27
Schenectady	150	42	74	33	1	95	4	27	24	40
Schoharie	34	3	19	11	1	15	-	3	4	8
Schuyler	34	8	14	5	7	31	2	6	3	20
Seneca	40	-	29	9	2	48	-	12	10	26
Steuben	151	17	92	21	21	52	5	19	10	18
Suffolk	2,721	229	1,821	481	190	1,689	69	613	422	585
Sullivan	92	6	53	21	12	85	2	27	15	41
Tioga	60	3	40	11	6	37	2	7	13	15
Tompkins	86	11	55	14	6	60	6	18	11	25
Ulster	283	21	208	45	9	167	10	71	33	53
Warren	26	4	15	6	1	29	1	8	6	14
Washington	15	3	11	1	-	17	-	7	2	8
Wayne	101	6	69	14	12	67	3	17	11	36
Westchester	548	38	396	97	17	697	25	324	159	189
Wyoming	89	6	63	12	8	51	1	17	15	18
Yates	30	3	19	6	2	26	2	3	2	19
NYS, County Unknown	25	1	18	6	-	12	-	8	4	-
Other USA, Not NYS	328	7	267	40	14	201	4	75	48	74
Outside USA	16	1	12	3	-	8	-	1	4	3
Unascertained	691	1	534	128	28	328	-	201	95	32

- Represents zero.

[1] Includes Adult, Children and Youth, and Forensic Services; excludes Alcoholism and Narcotics Services.

[2] Includes unknown counties in New York State, other USA, outside USA, and unascertained origin.

[3] Includes unknown counties in New York State; excludes other USA, outside USA, and unascertained origin.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE C-8

Individuals Served and Units of Service by Program Type
State and Local Mental Health Facilities[1]
New York State by County of Residence — 1984 Survey (a)

		Individuals Seen				Units of Service	
		State Psychiatric Centers		Local Providers			
County of Residence	All Program Types[2]	Inpatient and Other Residential Programs	Outpatient and Other Nonresidential Programs	Inpatient and Other Residential Programs	Outpatient and Other Nonresidential Programs	Inpatient and Other Residential Programs (Days)	Outpatient and Other Nonresidential Programs (Visits)
New York State[3]	139,596	25,442	20,578	10,032	86,737	240,784	209,156
New York City	70,672	11,810	8,550	4,656	45,858	111,782	102,418
Bronx	12,266	1,985	819	693	8,794	18,365	16,985
Kings	21,901	3,864	3,608	1,212	12,907	34,187	31,240
New York	18,162	3,945	1,402	1,408	11,320	36,628	24,772
Queens	15,505	1,775	2,121	1,128	10,737	19,665	23,729
Richmond	2,838	241	600	215	2,100	2,937	5,692
Rest of State	68,924	13,632	12,028	5,376	40,879	129,002	106,738
Albany	1,519	348	473	196	642	3,680	2,846
Allegany	286	63	15	23	186	582	316
Broome	1,248	454	389	108	423	3,843	1,868
Cattaraugus	792	189	76	36	495	1,531	982
Cayuga	371	65	8	47	243	737	573
Chautauqua	865	260	301	38	304	1,989	1,258
Chemung	630	161	232	27	273	1,329	1,394
Chenango	294	68	22	2	197	486	357
Clinton	404	129	19	33	233	1,128	721
Columbia	396	88	3	53	241	900	528
Cortland	304	23	-	19	257	282	471
Delaware	252	81	22	10	126	589	190
Dutchess	2,483	554	277	276	1,561	5,713	4,242
Erie	5,437	1,124	1,100	358	3,302	9,987	8,622
Essex	380	50	36	7	301	389	605
Franklin	153	76	57	23	1	677	129
Fulton	318	49	3	29	235	518	532
Genesee	385	56	45	25	255	558	542
Greene	205	33	49	14	100	347	222
Hamilton	29	7	4	-	11	43	21
Herkimer	413	160	123	33	115	1,339	476
Jefferson	549	171	92	39	265	1,392	704
Lewis	151	25	34	2	88	183	202
Livingston	214	50	27	12	131	418	207
Madison	239	49	11	19	152	442	325
Monroe	5,234	1,009	496	524	3,437	10,445	8,477
Montgomery	334	35	5	38	255	498	653
Nassau	8,612	1,193	502	593	6,252	12,046	11,729
Niagara	1,148	144	166	115	733	1,673	2,058
Oneida	2,159	679	600	97	894	5,351	3,234
Onondaga	3,181	495	899	222	1,713	4,727	6,402
Ontario	610	141	153	37	339	1,211	1,324
Orange	1,773	519	403	81	852	4,091	2,620
Orleans	212	32	34	6	136	260	263
Oswego	582	59	10	50	489	740	832
Otsego	259	67	43	14	136	542	271
Putnam	511	58	136	34	284	634	753
Rensselaer	1,011	90	155	95	694	1,274	1,584
Rockland	2,700	280	387	227	1,900	3,496	4,361
St. Lawrence	896	373	493	23	138	2,811	1,698
Saratoga	613	69	12	71	456	895	896
Schenectady	716	129	124	105	363	1,581	1,082
Schoharie	163	22	12	14	104	243	223
Schuyler	170	64	61	1	75	455	241
Seneca	239	128	97	7	128	956	451
Steuben	472	100	161	36	208	903	758
Suffolk	7,955	2,027	1,541	515	4,704	17,422	11,496
Sullivan	596	159	66	17	343	1,194	952
Tioga	213	42	23	14	144	386	228
Tompkins	579	80	84	39	391	806	821
Ulster	1,258	210	262	119	686	2,205	2,085
Warren	271	38	3	51	182	586	300
Washington	207	20	7	43	142	387	229
Wayne	343	115	54	14	188	886	422
Westchester	7,220	783	1,558	742	4,189	10,229	11,507
Wyoming	204	86	6	2	112	611	163
Yates	166	53	57	1	75	376	292
Outside NYS	647	185	58	163	236	2,346	483

- Represents zero.

a The New York State Office of Mental Health conducts an annual one-week survey of patient characteristics at each facility which it operates, certifies, or funds.

[1] Includes all programs operated, certified, or funded by the New York State Office of Mental Health. Includes Adult, Children and and Youth, and Forensic Services; excludes Alcoholism and Narcotics Services.

[2] Unduplicated count; i.e., individuals seen in more than one type of program are counted only once for the totals in this column.

[3] Does not include Outside New York State.

SOURCE: New York State Office of Mental Health, Bureau of Statistical Analysis.

TABLE C-9

State and Local Alcoholism Service Providers[1], Admissions and Discharges by Program
New York State, New York City, Rest of State — 1984

Program	Service Providers[1]			Admissions[2]			Discharges		
	New York State	New York City	Rest of State	New York State	New York City	Rest of State	New York State	New York City	Rest of State
All Programs	437	113	324	130,401	47,250	83,151	125,906	48,163	77,743
Detoxification Programs	43	21	22	34,820	18,483	16,337	33,754	18,513	15,241
Inpatient Rehabilitation Programs									
State Operated Services	13	5	8	4,685	1,428	3,257	4,664	1,413	3,251
Local Service Providers	22	4	18	7,627	919	6,708	7,580	927	6,653
Community Residences	39	9	30	1,787	583	1,204	1,655	596	1,059
Outpatient Treatment Programs									
Alcoholism Clinics	92	19	73	32,922	4,707	28,215	30,382	4,002	26,380
Comprehensive Outpatient Centers	20	18	2	9,346	9,049	297	9,597	9,374	223
Counselling Programs	24	8	16	3,921	676	3,245	3,107	622	2,485
Day Rehabilitation Programs	20	-	20	1,760	-	1,760	1,735	-	1,735
Day Activity Programs	14	4	10	2,822	724	2,098	2,826	1,199	1,627
Mental Health Clinics	20	-	20	3,343	-	3,343	3,356	-	3,356
Sobering-Up Programs	26	7	19	27,368	10,681	16,687	27,250	11,517	15,733
Information and Referral Programs	40	4	36						
Employee Assistance Programs	27	10	17						
Prevention/Education Programs	37	4	33						

- Represents zero.

1 Includes State-operated Alcoholism Treatment Centers, local alcoholism programs certified, certifiable and/or funded by the New York State Division of Alcoholism and Alcohol Abuse, and mental health clinics funded to provide alcoholism services.

2 An admission denotes an action by which an individual not presently on facility rolls is accepted for service by the facility.

SOURCE: New York State Division of Alcoholism and Alcohol Abuse, Bureau of Information Services, Local Services Statistical Reporting System.

TABLE C-10

Individuals Served and Units of Service Provided by State and Local Alcoholism Programs[1]
New York State, New York City, Rest of State — 1984

Program	Individuals Served per Month (Average)			Units of Service[2]		
	New York State	New York City	Rest of State	New York State	New York City	Rest of State
All Programs	70,724	15,306	55,418			
					Patient Days	
Detoxification Programs	3,507	1,890	1,617	185,793	102,538	83,255
Inpatient Rehabilitation Programs						
State Operated Services	846	264	582	168,548	54,719	113,829
Local Service Providers	1,238	126	1,112	221,832	18,448	203,384
Community Residences	739	245	494	208,712	71,868	136,844
Outpatient Treatment Programs					Visits	
Alcoholism Clinics	12,449	2,414	10,035	460,227	127,982	332,245
Comprehensive Outpatient Centers	5,387	5,208	179	338,697	326,713	11,984
Counselling Programs	1,874	237	1,637	68,411	10,803	57,608
Day Rehabilitation Programs	623	-	623	75,026	-	75,026
Day Activity Programs	971	475	496	54,397	29,808	24,589
Mental Health Clinics	1,005	-	1,005	23,099	-	23,099
Sobering-Up Programs	2,720	1,394	1,326	103,456	46,037	57,419
					Contacts	
Information and Referral Programs	9,901	1,044	8,857	83,164	7,761	75,403
Employee Assistance Programs	2,355	1,099	1,256	26,686	14,353	12,333
					Staff Hours	
Prevention/Education Programs	27,109	910	26,199	91,488	8,411	83,077

- Represents zero.

1 Includes State-operated Alcoholism Treatment Centers, local alcoholism programs certified, certifiable and/or funded by the New York State Division of Alcoholism and Alcohol Abuse, and mental health clinics funded to provide alcoholism services.

2 Based upon face-to-face contact between each individual served and staff of the program.

SOURCE: New York State Division of Alcoholism and Alcohol Abuse, Bureau of Information Services, Local Services Statistical Reporting System.

TABLE C-11

Appropriations[1] for State and Local Alcoholism Programs by Location of Program New York State, New York City, Rest of State Fiscal Year 1984-85

Program	State Appropriations[1]		
	New York State	New York City	Rest of State
All Programs	$ 47,404,000 (a)	$ 15,923,200	$ 31,480,800
Detoxification Programs	1,236,100	412,900	823,200
Inpatient Rehabilitation Programs			
State Operated Services	14,478,000	4,483,900	9,994,100
Local Service Providers	679,600	-	679,600
Community Residences	2,794,300	924,200	1,870,100
Outpatient Treatment Programs			
Alcoholism Clinics	8,121,900	944,000	7,177,900
Comprehensive Outpatient Centers	5,169,400	4,976,200	193,200
[illegible]ounselling Programs	796,000	427,500	368,500
[illegible]ay Rehabilitation Programs	1,037,800	-	1,037,800
[illegible]ay Activity Programs	485,100	152,400	332,700
Sobering-Up Programs	3,535,500	1,574,100	1,961,400
Information and Referral Programs	1,572,500	211,100	1,361,400
Employee Assistance Programs	1,871,400	937,000	934,400
Prevention/Education Programs	2,383,100	112,400	2,270,700
Consultation[2]	984,000	131,200	852,800
Other[3]	2,259,300	636,300	1,623,000

- Represents zero.

a Includes $32,926,000 in Aid to Localities.

[1] Includes appropriations from General Fund and Special Revenue Funds—Federal.

[2] Services designed to assist local alcoholism service providers in training, planning, policy determination, personnel utilization and operation efficiency.

[3] Includes Local Government Unit (LGU) administration and other costs.

SOURCE: New York State Division of Alcoholism and Alcohol Abuse, Community Alcoholism Services Fiscal Management Unit.

TABLE C-12

Admissions of Drinking Drivers to Alcoholism Clinics and Counselling Programs New York State — 1982-1984

	Year	Alcoholism Clinics[1] and Counselling Programs[2]		Admissions of Drinking Drivers Referred to Clinics and Counselling	
		Number of Programs[3]	All Admissions	Drinking Driver Admissions	As a percent of Total Admissions
New York State	1982	62	26,353	9,246	35.1%
	1983	77	31,870	11,065	35.7
	1984	99	36,197	12,631	34.9
New York City	1982	8	6,504	226	3.5%
	1983	8	6,473	197	3.0
	1984	10	6,451	228	3.5
Rest of State	1982	54	19,849	9,020	45.4%
	1983	69	25,397	10,868	42.8
	1984	89	29,746	12,403	41.7

[1] Provide diagnostic and treatment services by or under the direction of a physician. Patients are served intermittently for short periods of actual service involvement.

[2] Provide individual and group counselling to persons suffering from alcoholism and to their 'significant others' (family members, friends, etc.). These programs are designed to alleviate problems caused by the use of alcohol and to advance or maintain the recovery process.

[3] Includes clinics and counselling programs which reported the provision of services to drinking driver referrals.

SOURCE: New York State Division of Alcoholism and Alcohol Abuse, Bureau of Information Services, Local Services Statistical Reporting System.

TABLE C-13

Admissions to State and Local Alcoholism Treatment Programs[1] and Units of Service by Type of Program New York State by County — 1984

County of Program	Residential Treatment Programs[2]		Non-residential Treatment Programs[3]		I/R[4] Programs	EAP[5]
	Admissions	Patient Days	Admissions	Visits	Contacts	Contacts
New York State	48,919	784,885	81,482	1,123,313	83,164	26,686
New York City	21,413	247,573	25,837	541,343	7,761	14,353
Bronx	3,282	41,532	2,076	83,201	-	-
Kings	3,726	46,284	6,058	168,779	1,817	-
New York	9,832	114,257	12,918	219,673	2,280	14,353
Queens	2,698	29,273	3,224	45,765	3,664	-
Richmond	1,875	16,227	1,561	23,925	-	-
Rest of State	27,506	537,312	55,645	581,970	75,403	12,333
Albany	1,081	29,569	8,861	46,198	-	-
Allegany	-	-	114	1,057	-	319
Broome	881	24,489	1,153	12,239	12,393	-
Cattaraugus	-	-	79	1,360	-	-
Cayuga	-	-	126	1,395	-	-
Chautauqua	-	-	206	1,451	409	-
Chemung	39	3,776	1,042	8,843	2,546	-
Chenango	-	-	132	1,897	-	-
Clinton	-	-	262	3,005	-	-
Columbia	-	-	155	3,281	1,428	-
Cortland	-	-	-	-	-	-
Delaware	-	-	330	2,045	-	-
Dutchess	476	16,967	1,099	10,712	-	748
Erie	2,798	55,994	4,802	58,877	21,151	4,248
Essex	-	-	165	1,549	-	-
Franklin	299	13,583	-	-	-	-
Fulton	-	-	86	622	-	-
Genesee	-	-	226	3,756	135	511
Greene	-	-	100	580	642	-
Hamilton	-	-	29	283	-	-
Herkimer	-	-	-	-	-	-
Jefferson	161	6,233	391	3,187	-	-
Lewis	-	-	-	-	-	-
Livingston	-	-	233	2,183	-	-
Madison	-	-	160	4,037	-	-
Monroe	1,398	50,594	2,355	36,185	12,083	118
Montgomery	-	-	193	839	-	-
Nassau	3,670	47,091	4,873	71,767	4,199	1,988
Niagara	40	3,086	819	6,827	9,937	2,321
Oneida	500	18,825	831	8,060	164	42
Onondaga	576	19,089	4,781	53,228	161	376
Ontario	334	11,891	316	2,000	-	-
Orange	373	17,075	1,420	13,173	3,286	-
Orleans	-	-	41	541	-	-
Oswego	-	-	132	999	1,684	-
Otsego	-	-	166	1,284	-	-
Putnam	1,527	24,364	570	5,546	-	-
Rensselaer	910	10,430	1,210	12,311	837	-
Rockland	877	19,444	1,621	14,519	-	953
St. Lawrence	401	16,688	474	3,922	-	51
Saratoga	-	-	1,012	9,472	-	-
Schenectady	1,517	22,296	732	11,735	764	-
Schoharie	-	-	-	-	-	-
Schuyler	-	-	-	-	-	-
Seneca	540	12,498	222	965	-	-
Steuben	-	-	292	3,225	-	-
Suffolk	5,499	61,150	8,879	74,930	-	141
Sullivan	94	635	431	4,526	-	-

(Continued on following page.)

TABLE C-13 (Continued)

Admissions to State and Local Alcoholism Treatment Programs[1] and Units of Service by Type of Program New York State by County - 1984

County of Program	Residential Treatment Programs[2]		Non-residential Treatment Programs[3]		I/R[4] Programs	EAP[5]
	Admissions	Patient Days	Admissions	Visits	Contacts	Contacts
Tioga	-	-	82	1,181	-	-
Tompkins	-	-	308	4,286	-	-
Ulster	488	16,313	414	5,474	897	-
Warren	-	-	-	-	-	-
Washington	-	-	-	-	-	-
Wayne	-	-	202	980	-	-
Westchester	3,027	35,232	3,518	65,438	2,687	517
Wyoming	-	-	-	-	-	-
Yates	-	-	-	-	-	-

[1] Includes alcoholism services by State-operated Alcoholism Treatment Centers and local alcoholism programs certified, certifiable and/or funded by the New York State Division of Alcoholism and Alcohol Abuse. 'Admissions' does not represent an unduplicated count of individuals admitted to alcoholism treatment programs. Similarly, more than one unit of service may have been provided to each individual admitted to an alcoholism treatment program.

[2] Includes Detoxification Programs, Inpatient Rehabilitation Programs, and Community Residences. A dash (-) denotes there is no certifiable alcoholism residential treatment program in the county.

[3] Includes Clinics, Comprehensive Alcoholism Outpatient Centers, Counselling, Day Rehabilitation , Day Activity and Sobering-up Programs. A dash (-) denotes there is no certifiable alcoholism non-residential treatment program in the county. In certain counties, outpatient mental health programs provide alcoholism treatment services.

[4] Information and Referral. An I/R contact is each incident of provision of face-to-face information, counselling or referral to an individual or family group. A dash (-) denotes there is no Informational and Referral program in the county.

[5] Employee Assistance Program. An EAP contact is each incident of provision of an information, assessment, counselling, referral or follow-up service to a problem drinking employee, drug abusing employee, behavioral/medical troubled employee, or other type of troubled employee or alleged troubled employee and each incident of consultation, advice or assistance to a troubled employee's supervisor or family member. A dash (-) denotes there is no Employee Assistance Program in the county.

SOURCE: New York State Division of Alcoholism and Alcohol Abuse, Bureau of Information Services, Local Services Statistical Reporting System.

TABLE C-14

Characteristics of Clients Receiving Treatment in Local Alcoholism Treatment Programs[1] New York State — Survey Week October 15-21, 1984(a)

	Total	Male	Female
Age			
Total	15,638	11,557	4,081
19 or Less	771	493	278
20 - 29	3,570	2,717	853
30 - 39	4,673	3,415	1,258
40 - 49	3,833	2,821	1,012
50 - 59	2,091	1,592	499
60 or Older	700	519	181
Race/Ethnicity			
Total	15,638	11,557	4,081
White	9,884	7,061	2,823
Black	3,967	2,962	1,005
American Indian	109	82	27
Hispanic[2]	1,542	1,345	197
Other	95	72	23
Not Specified	41	35	6

[a] The Division of Alcoholism and Alcohol Abuse annually conducts a one-week Patient Characteristics Survey to gather socio-demographic characteristics of alcoholism patients in treatment.

[1] Includes all programs within local facilities and units certified, certifiable and/or funded by the Division of Alcoholism and Alcohol Abuse.

[2] Persons designated as Hispanic are not counted in any other category.

SOURCE: New York State Division of Alcoholism and Alcohol Abuse, Bureau of Information Services, Local Services Statistical Reporting System.

TABLE C-15

Clients in State-Funded Local Drug Treatment Programs by Primary Substance of Abuse at Admission New York State by County — 1985

Location of Program	Active Clients[1]	Primary Substance of Abuse						
		Opiates[2]	Marijuana	Cocaine	Poly-Drug[3]	Depressants[4]	Amphetamine	Other
New York State	41,783	31,672	4,039	2,903	1,407	737	272	753
New York City	31,388	27,099	1,426	1,678	535	203	49	398
Rest of State	10,395	4,573	2,613	1,225	872	534	223	355
Albany	313	124	84	43	28	11	8	15
Broome	133	5	99	6	6	3	10	4
Cayuga	43	1	26	7	-	4	4	1
Chautauqua	24	2	5	2	11	3	1	-
Chemung	31	1	19	4	5	2	-	-
Chenango	56	-	6	1	47	1	1	-
Clinton	37	1	27	2	1	1	2	3
Columbia	34	7	15	5	-	4	1	2
Cortland	20	-	10	-	9	-	-	1
Delaware	31	1	21	3	2	-	1	3
Dutchess	230	124	51	40	4	3	5	3
Erie	1,022	519	141	98	52	92	48	72
Franklin	24	-	21	-	-	-	-	3
Greene	35	5	21	5	3	-	-	1
Jefferson	16	-	10	1	5	-	-	-
Madison	20	-	5	-	15	-	-	-
Monroe	405	38	201	88	28	8	31	11
Nassau	2,832	1,016	823	477	189	196	46	85
Niagara	95	48	5	10	6	13	4	9
Oneida	129	13	57	13	18	19	5	4
Onondaga	211	103	59	11	2	15	5	16
Orange	341	108	77	51	75	15	6	9
Oswego	77	-	35	-	29	1	2	10
Putnam	97	8	31	19	24	7	4	4
Rensselaer	95	1	59	2	22	5	4	2
Rockland	237	96	62	9	57	8	2	3
St. Lawrence	20	1	18	-	-	-	-	1
Saratoga	51	-	38	3	3	2	2	3
Schenectady	135	4	47	15	33	20	9	7
Schoharie	23	-	11	-	6	4	1	1
Suffolk	1,310	764	270	96	80	64	12	24
Sullivan	120	21	51	24	10	9	-	5
Tioga	22	-	2	-	19	-	-	1
Tompkins	101	11	45	23	13	2	2	5
Ulster	189	108	34	25	12	7	1	2
Warren	59	1	21	-	29	2	-	6
Wayne	51	-	30	2	12	3	1	3
Westchester	1,726	1,442	76	140	17	10	5	36

- Represents zero.

1 As of June 30.

2 Includes heroin, non-prescription methadone and other opiates.

3 Includes alcohol and other multiple substance use.

4 Includes barbiturates, sedatives and tranquilizers.

SOURCE: New York State Division of Substance Abuse Services.

TABLE C-16

Characteristics of Clients in State-Funded Local Drug Treatment Programs New York State — 1983-1985

	1983a	1984a	1985a
Age			
Total	40,736	40,719	41,783
Less than 16	1,257	1,040	1,024
16-17	1,879	1,748	1,632
18-20	2,319	2,203	2,133
21-25	6,149	5,857	5,827
26-30	11,707	11,340	11,033
31-35	9,343	9,929	10,684
36-40	4,120	4,483	5,050
41-45	1,969	2,085	2,294
Over 45	1,961	1,992	2,062
Unknown	32	42	44
Sex			
Total	40,736	40,719	41,783
Male	27,935	27,921	28,536
Female	12,780	12,770	13,221
Unknown	21	28	26
Race/Ethnicity			
Total	40,736	40,719	41,783
White	16,487	16,337	16,421
Black	13,203	13,093	13,579
Hispanic[1]	8,721	9,305	9,905
Other	310	310	334
Unknown	2,015	1,674	1,544
Primary Substance of Abuse at Time of Admission			
Total	40,736	40,719	41,783
Heroin	30,428	30,315	30,869
Marijuana	3,848	3,943	4,039
Cocaine	1,407	2,193	2,903
Alcohol	593	666	766
Sedative and Tranquilizer	656	584	500
Amphetamine	492	366	272
Opiate	527	403	339
PCP	293	285	348
Barbituates	418	328	237
Hallucinogen	281	201	172
Non-Prescription Methadone	476	457	464
Over-The-Counter Drugs	63	43	53
Talwin	7	24	33
Inhalant	23	16	17
Poly-Drug	1,139	770	641
Other	46	54	43
None	12	45	67
Unknown	27	26	20

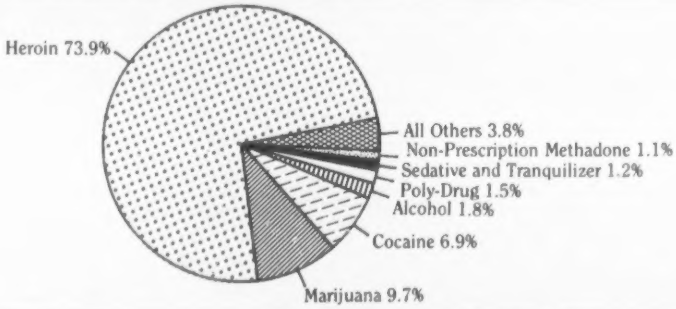
a Active clients as of June 30.

SOURCE: New York State Division of Substance Abuse Services.

[1] Persons designated as Hispanic are not counted in any other category.

FIGURE C-1

Local Drug Treatment Program Clients[1] Primary Substance of Abuse at Time of Admission New York State — 1985(a)



[1] State-funded programs.

a Active clients as of June 30.

SOURCE: New York State Division of Substance Abuse Services.

TABLE C-17

Residents in and Admissions to State Developmental Centers New York State — Selected Fiscal Years Ended 1950-1985

Fiscal Year Ended	Residents	Admissions	
		Time-Limited	Regular
1950	18,066	X	1,702
1960	22,833	X	2,041
1970	26,407	32	1,128
1975	20,062	425	670
1980	14,935	675	782(a)
1981	13,870	694	341
1982	12,889	621	334
1983	12,116	556	275
1984	11,658	475	282
1985	11,201	617	381

X Not applicable.

a Includes 420 admissions of multiply disabled from psychiatric centers.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

TABLE C-18

Utilization of Residential Program Beds State and Local Mental Retardation/Developmental Disabilities Facilities New York State — Fiscal Years Ended 1980-1985

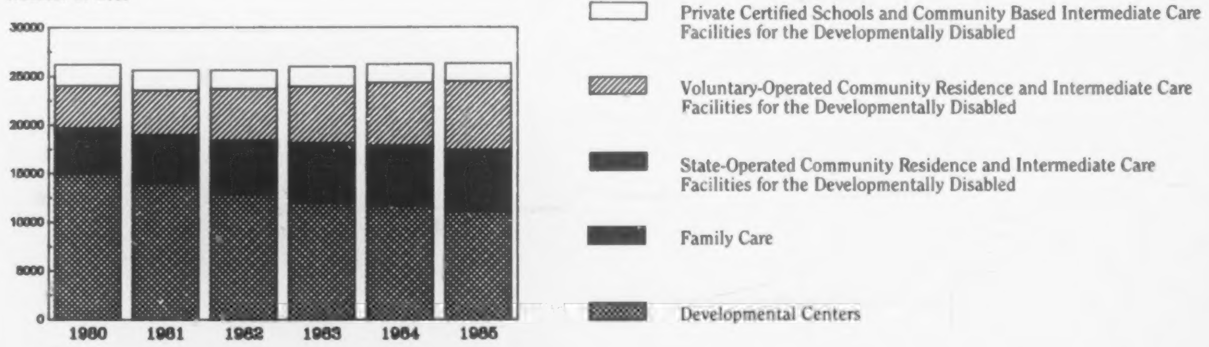
Program	1980	1981	1982	1983	1984	1985
Developmental Centers	15,084	13,973	12,951	12,116	11,658	11,201
Family Care	3,947	3,905	3,839	3,749	3,609	3,511
State-Operated Community Residence	654	719	1,107	1,182	1,210	1,220
State-Operated Intermediate Care Facility for Developmentally Disabled	X	373	521	1,095	1,390	1,483
Voluntary-Operated Community Residence	2,966	3,100	3,227	3,385	3,616	3,708
Voluntary-Operated Community Residence Intermediate Care Facility for Developmentally Disabled	1,376	1,473	2,032	2,412	2,824	3,323
Community-Based Intermediate Care Facility for Developmentally Disabled	762	730	656	775	652	704
Certified Schools for Mentally Retarded	1,404	1,334	1,279	1,259	1,247	1,133

X Not applicable.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

FIGURE C-2

Utilization of Residential Program Beds State and Local Mental Retardation/Developmental Disabilities Facilities New York State — Fiscal Years Ended 1980-1985



SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

TABLE C-19

Individuals Served in Residential Programs State and Local Mental Retardation/Developmental Disabilities Facilities New York State by County — 1984

County[2]	Individuals Served[1]						Average Number Served Per Month In VOCR and CR/ICFDD[5]
	Developmental Centers	Family Care	SOCR[3]	State ICF/DD[4]	Private School	Community Based ICF/DD	
New York State	13,297	3,964	1,533	1,827	1,292	510	7,413
New York City	6,057	1,014	230	501	479	446	2,091
Bronx	1,146	194	31	96	70	160	352
Kings	2,196	274	62	149	161	128	807
New York	1,452	248	82	145	132	87	386
Queens	1,097	214	30	74	104	43	420
Richmond	166	84	25	37	12	28	126
Rest of State	7,149	2,943	1,288	1,303	704	61	5,322
Albany	140	74	54	6	11	1	292
Allegany	25	13	5	4	5	-	20
Broome	249	96	37	40	2	1	36
Cattaraugus	67	43	13	41	6	-	32
Cayuga	63	38	24	23	-	-	32
Chautauqua	88	73	11	7	10	-	183
Chemung	82	16	20	32	-	-	68
Chenango	54	48	14	5	1	-	10
Clinton	58	19	-	3	1	-	54
Columbia	21	65	3	1	6	1	36
Cortland	44	12	16	2	-	-	26
Delaware	46	39	20	5	1	-	21
Dutchess	172	133	11	54	17	3	194
Erie	929	220	156	113	10	-	265
Essex	17	7	1	9	-	-	80
Franklin	44	39	6	7	-	-	57
Fulton	37	20	3	2	2	-	118
Genesee	62	20	19	6	-	-	4
Greene	34	22	5	-	5	-	45
Hamilton	7	2	-	2	1	-	-
Herkimer	53	40	10	4	1	-	40
Jefferson	60	32	2	4	-	-	115
Lewis	22	14	3	7	-	-	24
Livingston	62	33	16	42	1	-	32
Madison	47	27	23	12	-	-	41
Monroe	567	204	206	110	3	-	282
Montgomery	33	5	1	2	1	-	79
Nassau	706	79	8	77	207	13	386
Niagara	210	46	26	20	7	-	88
Oneida	265	107	57	54	4	-	114
Onondaga	415	122	165	29	7	-	93
Ontario	84	34	24	16	2	-	15
Orange	171	93	13	53	16	-	87
Orleans	19	9	11	4	-	-	5
Oswego	81	23	8	35	3	-	47
Otsego	64	46	7	15	12	-	39
Putnam	29	12	-	8	6	1	88
Rensselaer	67	61	20	3	2	-	87
Rockland	163	45	14	37	19	2	352
St. Lawrence	76	51	8	20	4	-	53
Saratoga	99	39	4	12	5	-	59
Schenectady	109	51	18	1	1	-	120
Schoharie	8	33	3	1	-	-	37
Schuyler	14	8	7	6	-	-	22
Seneca	33	8	16	4	-	-	12
Steuben	81	33	24	48	2	-	54
Suffolk	567	156	2	60	122	8	363
Sullivan	30	83	1	2	35	-	138
Tioga	42	7	6	5	-	-	7
Tompkins	71	26	16	9	4	-	36
Ulster	73	158	18	36	9	-	171
Warren	57	25	11	9	1	-	29
Washington	55	12	7	7	-	-	26
Wayne	70	99	32	16	-	-	50
Westchester	358	88	69	153	152	31	530
Wyoming	29	9	11	13	-	-	17
Yates	20	26	3	7	-	-	11
Unknown	91	7	15	23	109	3	-

- Represents zero.

[1] Includes all persons served for one day or more during the calendar year.

[2] County of residence of client on admission, except Average Number Served, which is by location of residential program.

[3] State-Operated Community Residences.

[4] State-Operated Intermediate Care Facilities for Developmentally Disabled.

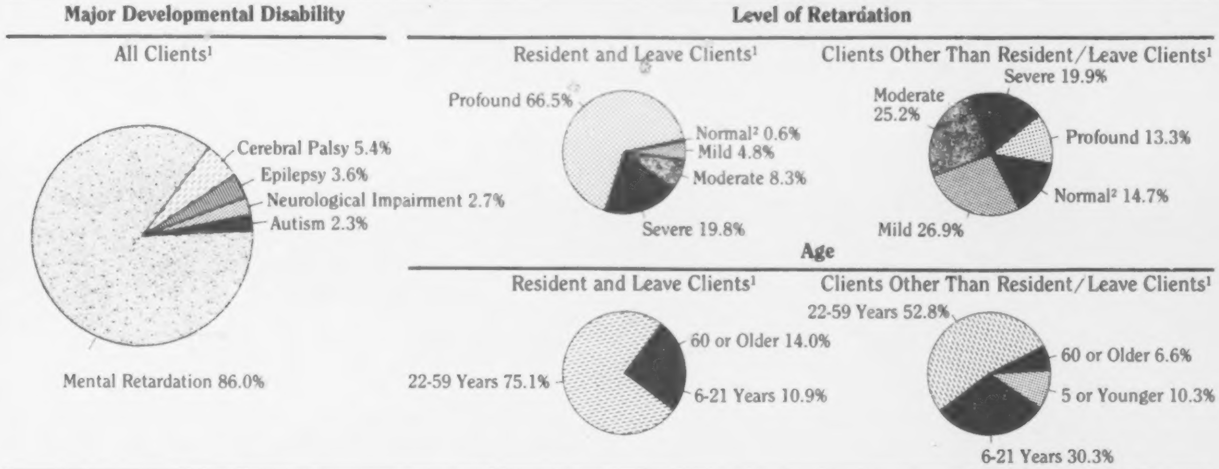
[5] Voluntary-Operated Community Residences and Community Residence Intermediate Care Facilities for Developmentally Disabled.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

FIGURE C-3

Characteristics of Clients Served by the Office of Mental Retardation and Developmental Disabilities[1]

New York State — March 31, 1985



[1] The Office of Mental Retardation and Developmental Disabilities annually surveys all clients in New York State in State-operated, certified or funded programs for the developmentally disabled. Information is gathered on client demographics, disability and functional status, program status and needs, and behavioral scales. Clients served in the programs and included in the survey numbered 55,899 of whom 11,201 were resident and leave clients of New York State Developmental Centers. The remaining 44,698 persons included in the survey were clients of other programs.

[2] Includes persons with normal I.Q. who have other significant disabilities such as cerebral palsy or epilepsy.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

TABLE C-20

Individuals Served in Non-Residential Programs[1]

State Mental Retardation/Developmental Disabilities Facilities

New York State by County — 1984

County of Residence	Individuals Served	Visits	Average Visits Per Individual
New York State	17,618	622,724	35.3
New York City	5,838	170,165	29.1
Bronx	1,409	51,982	36.9
Kings	1,730	41,664	24.1
New York	1,100	47,287	43.0
Queens	1,090	21,518	19.7
Richmond	509	7,714	15.2
Rest of State	11,542	447,160	38.7
Albany	648	18,547	28.6
Allegany	46	1,859	40.4
Broome	607	26,635	43.9
Cattaraugus	96	3,715	38.7
Cayuga	145	5,232	36.1
Chautauqua	79	2,614	33.1
Chemung	108	7,161	66.3
Chenango	134	7,174	53.5
Clinton	91	1,843	20.3
Columbia	122	2,666	21.9
Cortland	127	4,513	35.5
Delaware	133	4,640	34.9
Dutchess	419	15,481	36.9
Erie	812	35,970	44.3
Essex	47	828	17.6
Franklin	100	2,935	29.4
Fulton	107	1,657	15.5
Genesee	43	2,070	48.1
Greene	45	803	17.8
Hamilton	10	206	20.6
Herkimer	78	3,495	44.8
Jefferson	83	2,268	27.3
Lewis	53	2,400	45.3
Livingston	87	8,756	100.6
Madison	165	6,671	40.4
Monroe	924	46,099	49.9
Montgomery	50	1,348	27.0
Nassau	515	8,200	15.9
Niagara	175	6,920	39.5
Oneida	412	30,780	74.7
Onondaga	845	40,724	48.2
Ontario	65	6,016	92.6
Orange	260	14,711	56.6
Orleans	36	2,119	58.9
Oswego	143	3,846	26.9
Otsego	112	5,689	50.8
Putnam	90	1,111	12.3
Rensselaer	278	9,996	36.0
Rockland	416	6,769	16.3
St. Lawrence	173	5,909	34.2
Saratoga	127	1,396	11.0
Schenectady	314	8,946	28.5
Schoharie	109	1,864	17.1
Schuyler	24	1,098	45.8
Seneca	42	2,462	58.6
Steuben	135	11,119	82.4
Suffolk	412	4,588	11.1
Sullivan	186	3,206	17.2
Tioga	106	4,064	38.3
Tompkins	125	10,584	84.7
Ulster	169	5,289	31.3
Warren	95	1,914	20.1
Washington	64	1,232	19.3
Wayne	167	12,851	77.0
Westchester	529	11,546	21.8
Wyoming	42	3,414	81.3
Yates	17	1,211	71.2
Unascertained	238	5,399	22.7

[1] Includes Day Treatment, Sheltered Workshops, other day programs, clinics, Education and Case Management services. These programs, with the exception of Day Treatment, are not usually certified.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

TABLE C-21

Individuals Served by Local Mental Retardation/Developmental Disabilities Facilities[1] by Type of Non-Residential Program New York State by County — Fiscal Year 1984-85

(monthly average)

County[2]	Clinic Treatment	Day Treatment	Day Training	Sheltered Workshop	Classroom Education	Pre-School	Other[3]
New York State	4,510	8,341	3,012	16,019	2,492	4,359	13,451
New York City	2,420	3,263	422	3,177	1,105	1,533	6,224
Bronx	615	467	44	365	116	487	1,622
Kings	467	1,329	-	615	393	180	958
New York	545	728	243	900	270	373	2,952
Queens	380	458	37	970	237	429	502
Richmond	413	281	98	327	89	64	190
Rest of State	2,090	5,078	2,590	12,842	1,387	2,826	7,227
Albany	-	125	79	481	132	75	121
Allegany	-	-	20	74	-	-	-
Broome	-	-	-	175	-	61	243
Cattaraugus	-	81	-	169	-	108	347
Cayuga	174	62	-	223	-	65	-
Chautauqua	31	139	-	361	-	56	-
Chemung	-	96	-	285	-	330	227
Chenango	-	-	-	164	-	-	-
Clinton	-	47	-	94	-	51	13
Columbia	-	89	-	193	-	-	13
Cortland	-	-	-	121	-	25	81
Delaware	-	46	-	121	-	11	-
Dutchess	-	77	-	631	-	-	142
Erie	-	292	436	1,086	149	135	24
Essex	-	50	-	59	-	11	-
Franklin	-	70	93	116	-	40	-
Fulton	-	40	67	240	-	-	-
Genesee	-	-	-	116	-	-	-
Greene	-	-	-	45	-	-	-
Hamilton	-	-	-	-	-	-	-
Herkimer	-	56	205	165	-	-	-
Jefferson	-	91	-	204	-	80	62
Lewis	-	-	-	74	-	17	-
Livingston	-	-	-	137	-	-	-
Madison	-	-	-	152	-	33	-
Monroe	357	295	243	721	227	182	488
Montgomery	-	86	-	-	-	-	-
Nassau	412	538	-	836	544	187	319
Niagara	-	107	-	307	-	87	31
Oneida	115	126	48	213	-	103	-
Onondaga	113	126	-	529	42	123	37
Ontario	-	-	-	217	-	81	17
Orange	-	143	39	-	28	32	100
Orleans	-	5	-	57	-	34	29
Oswego	-	-	-	218	-	60	125
Otsego	-	84	-	116	-	18	-
Putnam	107	51	-	122	-	31	-
Rensselaer	-	75	-	110	-	79	105
Rockland	-	90	205	417	-	56	210
St. Lawrence	27	56	-	211	-	-	89
Saratoga	66	106	-	155	-	46	-
Schenectady	6	-	201	183	7	95	29
Schoharie	-	55	-	86	-	-	-
Schuyler	-	56	11	-	-	-	-
Seneca	-	57	-	-	-	-	-
Steuben	-	52	103	-	-	-	-
Suffolk	384	537	-	1,013	190	251	783
Sullivan	160	143	512	-	-	-	-
Tioga	-	-	-	-	-	7	-
Tompkins	-	-	-	146	-	60	336
Ulster	-	136	164	741	-	-	-
Warren	138	116	22	181	18	77	-
Washington	-	-	-	-	-	-	-
Wayne	-	-	70	167	-	83	48
Westchester	-	616	72	581	50	36	3,204
Wyoming	-	-	-	-	-	-	-
Yates	-	61	-	29	-	-	4

- Represents zero.

[1] Facilities certified and/or principally funded by the Office of Mental Retardation and Developmental Disabilities. See Glossary.

[2] Location of service provider.

[3] Includes specialty clinic, homemaker, and recreation visits.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

TABLE C-22

Non-Residential Visits to Local Mental Retardation/Developmental Disabilities Facilities[1] by Type of Program New York State by County — Fiscal Year 1984-85

County [2]	Total	Clinic Treatment	Day Treatment	Day Training	Sheltered Workshop	Classroom Education	Pre-School	Other[3]	Collateral Visits[4]
New York State	6,898,816	242,083	1,724,295	368,876	3,072,507	404,270	567,813	518,972	149,546
New York City	2,009,885	114,259	658,763	52,322	627,387	178,321	208,887	169,946	77,042
Bronx	350,463	13,023	125,007	3,998	74,528	33,442	60,604	39,861	13,693
Kings	518,576	33,843	235,689	1,588	124,565	37,188	34,198	51,505	26,515
New York	534,689	37,018	153,813	29,585	167,666	40,836	61,612	44,159	14,490
Queens	424,272	16,213	90,929	2,958	194,211	53,140	44,032	22,789	11,464
Richmond	181,885	14,162	53,325	14,193	66,417	13,715	8,441	11,632	10,880
Rest of State	4,888,931	127,824	1,065,532	316,554	2,445,120	225,949	358,926	349,026	72,504
Albany	165,675	-	30,288	8,722	88,782	26,291	9,229	2,363	-
Allegany	19,467	-	-	4,332	15,135	-	-	-	6
Broome	52,518	-	-	-	34,501	-	6,248	11,769	1,328
Cattaraugus	80,460	-	14,906	-	29,549	1,848	13,074	21,083	445
Cayuga	58,273	10,223	13,594	-	27,678	-	6,778	-	279
Chautauqua	121,530	3,170	32,738	-	78,798	-	6,824	-	-
Chemung	110,125	-	20,859	1,458	54,169	479	17,825	15,335	9,157
Chenango	36,563	-	-	-	36,563	-	-	-	10
Clinton	41,957	-	10,354	6,242	21,029	-	2,752	1,580	385
Columbia	67,527	-	19,640	-	43,481	-	-	4,406	1,460
Cortland	35,160	-	-	-	26,516	-	4,438	4,206	-
Delaware	37,775	-	12,599	-	23,409	-	1,767	-	548
Dutchess	144,873	-	17,270	-	121,220	-	-	6,383	-
Erie	323,717	-	64,415	38,310	196,583	10,732	12,874	803	8,959
Essex	26,230	-	11,586	-	13,162	-	1,082	400	-
Franklin	48,396	-	16,147	7,749	19,358	-	5,142	-	547
Fulton	68,327	-	11,358	9,124	47,845	-	-	-	-
Genesee	25,278	-	-	-	25,278	-	-	-	-
Greene	8,732	-	-	-	8,732	-	-	-	-
Hamilton	-	-	-	-	-	-	-	-	-
Herkimer	78,285	-	12,743	30,707	34,835	-	-	-	137
Jefferson	72,753	-	21,626	-	36,641	1,856	10,328	2,302	-
Lewis	17,007	-	-	-	14,721	-	2,286	-	-
Livingston	28,546	-	-	-	28,546	-	-	-	211
Madison	34,412	-	-	-	30,147	-	4,265	-	-
Monroe	325,859	38,832	67,103	16,547	106,894	42,435	22,717	31,331	1,758
Montgomery	17,504	-	17,504	-	-	-	-	-	-
Nassau	432,902	15,193	101,190	1,514	177,690	73,006	46,963	17,346	6,738
Niagara	95,243	-	12,938	7,656	58,990	4,606	8,932	2,121	163
Oneida	92,310	6,141	27,397	4,010	37,010	46	16,706	-	3,859
Onondaga	149,239	14,263	21,275	-	92,102	6,540	14,444	615	14,163
Ontario	51,538	373	-	-	38,482	-	12,072	611	644
Orange	54,092	-	31,427	8,380	-	5,794	3,663	4,828	-
Orleans	17,387	-	946	-	11,415	-	4,442	584	866
Oswego	47,953	-	-	-	40,519	-	565	6,869	4,687
Otsego	40,273	-	18,717	8	19,740	150	1,658	-	-
Putnam	50,817	9,177	7,620	5,935	22,980	-	5,105	-	5
Rensselaer	61,389	-	17,468	-	20,807	-	18,132	4,982	-
Rockland	150,635	-	18,367	28,791	74,689	4,186	4,222	20,380	119
St. Lawrence	49,879	480	12,837	-	33,037	-	-	3,525	1,924
Saratoga	52,143	936	21,037	-	24,196	-	5,974	-	2,983
Schenectady	68,414	414	-	19,464	32,185	4,914	10,384	1,053	3,399
Schoharie	31,981	-	12,866	-	19,115	-	-	-	-
Schuyler	14,820	-	12,105	2,041	674	-	-	-	-
Seneca	12,721	-	12,721	-	-	-	-	-	-
Steuben	27,228	-	11,536	8,682	7,010	-	-	-	144
Suffolk	413,601	10,812	107,818	-	196,182	29,062	39,115	30,612	89
Sullivan	105,299	9,179	20,372	59,541	16,207	-	-	-	-
Tioga	1,331	-	-	-	-	-	1,331	-	-
Tompkins	55,680	-	-	-	28,063	190	7,946	19,481	-
Ulster	177,622	-	29,290	13,216	135,116	-	-	-	-
Warren	82,895	5,208	25,757	844	37,318	3,456	10,312	-	1,095
Washington	-	-	-	-	-	-	-	-	-
Wayne	63,063	-	-	13,267	33,065	911	12,675	3,145	6,008
Westchester	420,903	3,423	133,259	16,789	121,431	9,447	6,656	129,898	88
Wyoming	-	-	-	-	-	-	-	-	300
Yates	21,624	-	13,859	3,225	3,525	-	-	1,015	-

- Represents zero.

[1] Facilities certified and/or principally funded by the Office of Mental Retardation and Developmental Disabilities.

[2] Location of service provider.

[3] Includes specialty clinic, homemaker, and recreation visits.

[4] Not included in county totals.

SOURCE: New York State Office of Mental Retardation and Developmental Disabilities, Administrative Services, Information Services Group.

TABLE C-23

Expenditures in State-Aided Public Assistance and Service Programs
New York State, New York City and Rest of State
1984

(thousands)

	New York State	New York City	Rest of State
Class of Expenditures			
Total Expenditures[1]	$ 14,679,344	$ 8,557,802	$ 4,342,038
Federally Administered Programs	1,003,685	648,082	329,308
State Administered Programs	1,753,209	X	X
Locally Administered Programs	11,922,450	7,909,720	4,012,730
Source of Funds			
Federal	7,506,368	4,296,755	2,247,680
State	4,572,194	2,486,519	1,268,104
Local	2,600,782	1,774,528	826,254
Federally Administered Programs			
Supplemental Security Income	1,003,685	648,082	329,308
State Administered Programs			
Mental Health Hospitals	447,062	X	X
Mental Hygiene Family Care	216,090	X	X
Mental Retardation SNF/ICF	759,183	X	X
Home Energy Assistance Program (HEAP)	33,672	X	X
State Office Administration Costs	297,202	X	X
Locally Administerd Programs			
Medical Assistance	6,413,015	4,273,676	2,139,339
Hospital Inpatient	2,173,594	1,602,392	571,202
SNF/ICF	2,078,733	1,122,376	956,357
Other	2,160,688	1,548,908	611,780
Income Maintenance	2,591,687	1,720,180	871,507
Aid to Families with Dependent Children	1,907,623	1,301,955	605,668
Home Relief	659,565	400,251	259,314
Emergency Assistance - Families	21,123	16,977	4,146
Emergency Assistance - Adults	1,465	172	1,293
All Other Programs	1,911	825	1,086
Services[2,3]	835,103	597,543	237,560
Day Care	145,951	133,452	12,499
Foster Care	361,599	236,256	125,343
Children Preventive	55,647	33,711	21,936
Children Protective	59,216	32,794	26,422
Adoption	53,256	41,174	12,082
Adult Services	111,503	94,517	16,986
Other	47,931	25,639	22,292
Food Stamps	904,387	575,871	328,516
Local Administration	964,065	635,958	328,107
Medical Assistance	205,103	134,089	71,014
Income Maintenance	452,747	297,456	155,291
Services[3]	115,522	75,092	40,430
Food Stamps	169,486	120,284	49,202
Home Energy Assistance Program	11,220	3,639	7,581
Training	9,987	5,398	4,589
Other	214,193	106,492	107,701
Home Energy Assistance Program	200,135	97,243	102,892
Refugee Resettlement Program	14,058	9,249	4,809

X Not applicable.

[1] Some program expenditures appear in the New York State column only, consequently the sum of New York City and Rest of State does not yield the State total shown.

[2] Federal, State and Local shares for Services are based on expenditures as claimed before shifts.

[3] Services Administration figures exclude direct services by local district staff. Direct services expenditures have been calculated for all service categories from financial schedules and SSRR percentages, and are included in appropriate services categories.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-24

Income Maintenance Recipients by Category
New York State
1974 - 1984
(monthly average)

Year	All Programs	Aid to Families with Dependent Children	Home Relief	Emergency Assistance to Families	Emergency Assistance to Adults
1974	1,355,922	1,176,724	160,236	18,366	596
1975	1,459,651	1,217,265	215,321	26,158	907
1976	1,484,145	1,231,361	234,161	17,152	1,471
1977	1,430,556	1,213,391	195,617	19,980	1,568
1978	1,358,744	1,154,517	178,801	24,171	1,255
1979	1,302,844	1,104,841	169,589	27,250	1,164
1980	1,327,636	1,102,390	168,408	55,790	1,048
1981	1,347,600	1,110,437	174,306	61,917	940
1982	1,296,375	1,084,121	201,414	10,124	716
1983	1,354,020	1,099,115	244,313	9,975	617
1984	1,395,344	1,115,791	265,723	13,193	637

SOURCE: New York State Department of Social Services, Bureau of Data Management.

TABLE C-25

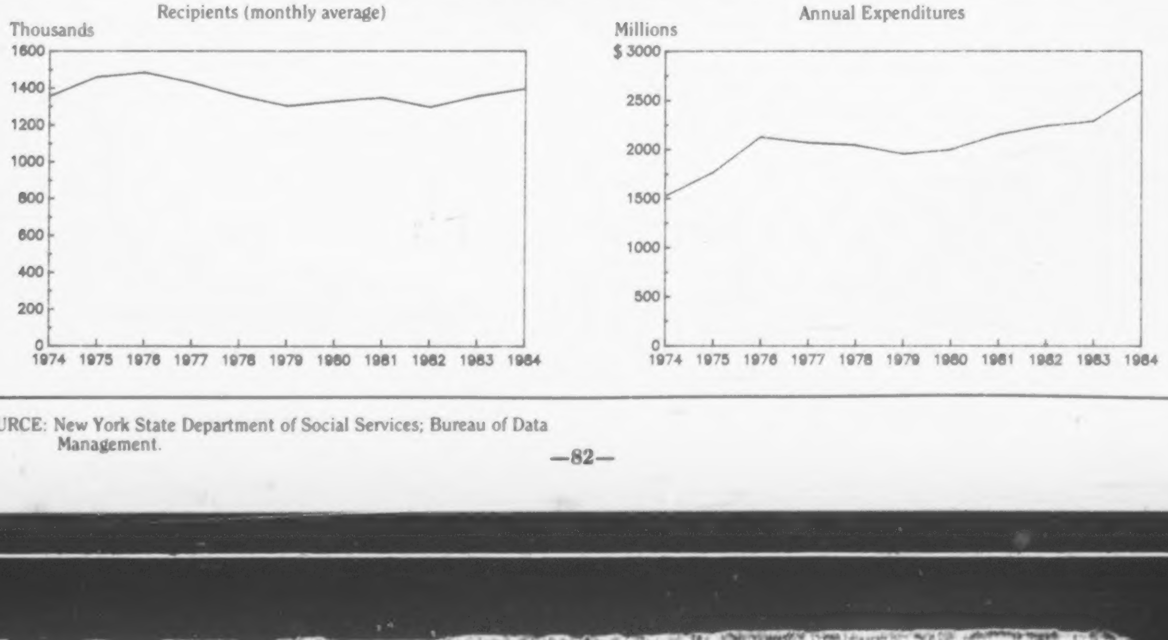
Income Maintenance Expenditures by Category
New York State
1974 - 1984
(thousands)

Year	All Programs	Aid to Families with Dependent Children	Home Relief	Emergency Assistance to Families	Emergency Assistance to Adults
1974	$ 1,527,105	$1,316,727	$ 195,578	$ 13,945	$ 855
1975	1,763,062	1,447,503	291,716	22,609	1,234
1976	2,125,863	1,754,728	353,976	15,351	1,808
1977	2,069,524	1,707,681	345,310	14,440	2,093
1978	2,045,124	1,687,072	336,132	20,211	1,709
1979	1,956,550	1,607,874	328,458	18,466	1,752
1980	1,996,818	1,622,794	336,780	35,400	1,844
1981	2,149,571	1,733,008	369,796	44,967	1,800
1982	2,240,379	1,774,032	447,641	17,390	1,316
1983	2,287,931	1,717,358	551,976	17,329	1,268
1984	2,589,776	1,907,623	659,565	21,123	1,465

SOURCE: New York State Department of Social Services: Bureau of Data Management.

FIGURE C-4

Income Maintenance Recipients and Expenditures
New York State — 1974-1984



SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-26

Cases and Persons in Income Maintenance Programs by Program New York State by Social Services District — 1984

(monthly average)

District	All Programs		Aid to Families with Dependent Children				Emergency Assistance to Families		Emergency Assistance to Adults	Home Relief				
	Cases	Persons	Total Cases	Total Persons	Children	Adults	Cases	Persons	Cases	Total Cases	Total Persons	Family		One-Person Cases
												Cases	Persons	
New York State	593,706	1,395,344	371,565	1,115,791	731,805	383,986	3,930	13,193	637	217,574	265,723	22,813	70,962	194,761
New York City	390,985	928,933	251,617	756,159	498,705	257,454	3,022	10,218	62	136,284	162,494	12,979	39,189	123,305
Rest of State	202,721	466,411	119,948	359,632	233,100	126,532	908	2,975	575	81,290	103,229	9,834	31,773	71,456
Albany	3,778	8,720	2,500	7,029	4,577	2,452	12	47	15	1,251	1,629	172	550	1,079
Allegany	1,798	4,541	1,030	3,372	2,040	1,332	3	13	1	764	1,155	169	560	595
Broome	3,523	7,759	1,886	5,622	3,470	2,152	9	29	8	1,620	2,100	250	730	1,370
Cattaraugus	2,026	4,957	1,198	3,805	2,310	1,495	31	113	5	792	1,034	135	377	657
Cayuga	1,961	4,774	1,132	3,597	2,229	1,368	7	27	1	821	1,149	150	478	671
Chautauqua	4,236	9,841	2,327	7,256	4,562	2,694	4	18	4	1,901	2,563	307	969	1,594
Chemung	3,606	8,563	1,979	6,292	3,819	2,473	2	7	-	1,625	2,264	304	943	1,321
Chenango	614	1,633	387	1,278	809	469	7	29	-	220	326	46	152	174
Clinton	1,669	3,827	858	2,567	1,584	983	6	18	3	802	1,239	182	619	620
Columbia	922	2,175	534	1,538	1,004	534	2	6	1	385	630	93	338	292
Cortland	1,259	3,070	712	2,314	1,410	904	3	10	1	543	745	108	310	435
Delaware	677	1,680	422	1,335	846	489	6	23	2	247	320	36	109	211
Dutchess	2,341	5,544	1,649	4,667	3,124	1,543	25	84	9	658	784	69	195	589
Erie	38,425	80,366	20,060	59,363	37,823	21,540	35	107	49	18,281	20,847	1,358	3,924	16,923
Essex	874	2,282	496	[illegible]	1,008	665	5	21	3	370	585	92	307	278
Franklin	1,276	3,107	702	2,264	1,361	903	2	8	-	572	835	120	383	452
Fulton	849	2,172	541	1,705	1,082	623	6	27	2	300	438	69	207	231
Genesee	728	1,746	431	1,296	836	460	4	12	1	292	437	61	206	231
Greene	501	1,398	317	1,139	794	345	3	10	1	180	248	30	98	150
Hamilton	73	191	41	130	79	51	-	2	-	32	59	10	37	22
Herkimer	1,066	2,648	646	2,083	1,279	804	1	5	-	419	560	61	202	358
Jefferson	2,457	6,105	1,437	4,616	2,802	1,814	9	36	1	1,010	1,452	209	651	801
Lewis	404	1,097	231	807	493	314	1	4	-	172	286	45	159	127
Livingston	718	1,597	428	1,239	764	475	5	18	1	284	339	30	85	254
Madison	816	2,058	543	1,609	1,026	583	5	17	-	268	432	68	232	200
Monroe	19,596	45,320	11,481	35,485	23,830	11,655	53	142	143	7,919	9,550	795	2,426	7,124
Montgomery	782	1,990	507	1,634	1,064	570	12	48	5	258	303	25	70	233
Nassau	8,341	19,749	6,233	17,214	11,740	5,474	14	47	20	2,074	2,468	195	589	1,879
Niagara	8,295	17,563	4,204	12,415	7,708	4,707	12	44	8	4,071	5,096	501	1,526	3,570
Oneida	6,261	14,814	3,561	11,395	7,421	3,974	78	286	21	2,601	3,112	251	762	2,350
Onondaga	10,171	23,324	6,366	18,696	12,195	6,501	63	118	50	3,692	4,460	423	1,191	3,269
Ontario	1,114	2,524	657	1,913	1,203	710	6	20	1	450	590	63	203	387
Orange	4,646	13,129	3,111	10,764	7,535	3,229	6	20	4	1,525	2,341	232	1,048	1,293
Orleans	935	2,246	548	1,704	1,072	632	4	15	2	381	525	62	206	319
Oswego	2,361	6,322	1,605	5,207	3,239	1,968	15	58	1	740	1,056	150	466	590
Otsego	751	1,853	450	1,429	858	571	3	12	1	297	411	46	160	251
Putnam	224	450	142	345	215	130	2	8	1	79	96	8	25	71
Rensselaer	2,371	5,783	1,567	4,798	3,075	1,723	14	54	7	783	924	79	220	704
Rockland	2,893	7,387	1,654	5,164	3,455	1,709	20	55	6	1,213	2,162	184	1,133	1,029
St. Lawrence	3,512	8,612	1,981	6,414	3,904	2,510	3	15	2	1,526	2,181	289	944	1,237
Saratoga	1,168	2,953	824	2,464	1,595	869	9	29	1	334	459	57	182	277
Schenectady	2,859	6,546	1,742	5,182	3,363	1,819	24	61	23	1,070	1,280	177	387	893
Schoharie	512	1,244	281	883	524	359	3	13	1	227	347	52	172	175
Schuyler	345	870	190	590	373	217	1	2	-	154	278	49	173	105
Seneca	301	740	200	581	364	217	1	4	-	100	155	24	79	76
Steuben	2,750	6,321	1,510	4,731	2,877	1,854	2	7	1	1,237	1,582	185	530	1,052
Suffolk	18,001	45,027	12,405	36,642	24,674	11,968	247	921	110	5,239	7,354	787	2,902	4,452
Sullivan	731	1,951	524	1,611	1,080	531	2	9	2	203	329	40	166	163
Tioga	951	2,490	514	1,529	945	584	6	21	2	429	938	113	622	316
Tompkins	1,559	3,368	820	2,408	1,488	920	17	58	4	718	898	88	268	630
Ulster	2,385	5,615	1,612	4,628	2,954	1,674	6	24	7	760	956	74	270	686
Warren	648	1,622	449	1,313	824	489	5	22	1	193	286	39	132	154
Washington	801	1,930	515	1,504	943	561	1	4	2	283	420	57	194	226
Wayne	1,224	2,948	769	2,338	1,519	819	3	5	-	452	605	65	218	387
Westchester	19,090	38,485	10,667	28,926	19,223	9,703	79	150	41	8,303	9,368	521	1,586	7,782
Wyoming	297	721	183	550	340	210	1	2	-	113	169	19	75	94
Yates	249	663	189	579	369	210	3	10	-	57	74	10	27	47

- Represents zero.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-27

Expenditures in State-Aided Income Maintenance Programs by Program New York State by Social Services District — 1984

		Federally-aided programs		Non Federally-aided programs			
					Home Relief		
District	All Income Maintenance Programs	Aid to Families With Dependent Children	Emergency Assistance to Families	Emergency Assistance to Adults	Total	Family cases	One-person cases
New York State	$ 2,589,775,998	$ 1,907,623,026	$ 21,123,066	$ 1,465,294	$ 659,564,612	$ 101,277,810	$ 558,286,802
New York City	1,719,354,812	1,301,954,688	16,977,408	172,192	400,250,524	56,540,675	343,709,849
Rest of State	870,421,186	605,668,338	4,145,658	1,293,102	259,314,088	44,737,135	214,576,953
Albany	16,726,324	12,259,521	44,193	37,064	4,385,546	747,733	3,637,813
Allegany	7,305,028	4,969,267	10,598	2,486	2,322,677	794,196	1,528,481
Broome	13,902,888	8,917,568	33,215	6,179	4,945,926	1,051,432	3,894,494
Cattaraugus	7,841,678	5,512,503	77,771	10,499	2,240,905	568,156	1,672,749
Cayuga	6,394,189	3,877,675	27,967	835	2,487,712	639,371	1,848,341
Chautauqua	17,562,215	11,539,332	12,956	9,814	6,000,113	1,002,077	4,998,036
Chemung	12,568,034	8,232,610	3,591	360	4,331,473	1,165,001	3,166,472
Chenango	2,276,855	1,718,066	15,494	-	543,295	179,098	364,197
Clinton	4,773,412	3,038,765	13,213	4,068	1,717,366	586,549	1,130,817
Columbia	3,712,797	2,426,566	4,405	4,987	1,276,839	397,242	879,597
Cortland	5,419,577	3,739,650	8,071	624	1,671,232	471,817	1,199,415
Delaware	2,896,777	2,189,433	16,913	4,749	685,682	148,751	536,931
Dutchess	10,368,995	8,146,272	91,611	14,551	2,116,561	272,380	1,844,181
Erie	157,437,505	99,124,260	304,480	108,046	57,900,719	6,679,042	51,221,677
Essex	3,097,591	2,064,457	8,034	5,633	1,019,467	324,786	694,681
Franklin	4,710,434	3,119,905	3,821	309	1,586,399	509,812	1,076,587
Fulton	3,073,068	2,301,500	21,914	4,497	745,157	242,081	503,076
Genesee	2,624,902	1,862,922	9,926	955	751,099	234,721	516,378
Greene	1,929,000	1,387,208	11,759	2,531	527,502	121,437	406,065
Hamilton	259,749	172,909	1,100	660	85,080	38,932	46,148
Herkimer	4,087,297	3,003,021	2,747	-	1,081,529	237,928	843,601
Jefferson	8,616,673	6,049,062	29,661	949	2,537,001	854,506	1,682,495
Lewis	1,385,340	930,001	1,981	747	452,611	190,293	262,318
Livingston	2,686,262	1,900,055	17,229	3,231	765,747	119,518	646,229
Madison	3,093,149	2,363,148	14,156	1,260	714,585	250,885	463,700
Monroe	90,694,801	61,625,534	533,779	280,479	28,255,009	3,958,780	24,296,229
Montgomery	2,153,990	1,637,680	30,574	13,113	472,623	60,911	411,712
Nassau	42,611,313	34,598,576	75,573	46,351	7,890,813	939,007	6,951,806
Niagara	32,313,937	19,859,372	45,647	13,808	12,395,110	2,484,150	9,910,960
Oneida	25,042,460	17,035,284	247,975	31,176	7,728,025	980,032	6,747,993
Onondaga	41,799,655	29,642,203	237,860	74,061	11,845,531	1,730,084	10,115,447
Ontario	4,356,211	3,001,021	19,677	3,477	1,332,036	264,710	1,067,326
Orange	19,983,320	14,597,785	21,973	16,062	5,347,500	1,305,290	4,042,210
Orleans	3,637,409	2,519,304	12,084	3,848	1,102,173	284,184	817,989
Oswego	9,228,892	7,209,596	35,416	3,477	1,980,403	604,617	1,375,786
Otsego	2,945,986	2,122,722	11,183	2,200	809,881	188,312	621,569
Putnam	958,067	680,501	9,448	6,924	261,194	35,065	226,129
Rensselaer	9,034,100	6,918,182	51,183	21,666	2,043,069	273,327	1,769,742
Rockland	14,866,260	9,759,672	319,772	10,851	4,775,965	1,206,254	3,569,711
St. Lawrence	13,829,411	9,319,763	9,045	4,054	4,496,549	1,449,395	3,047,154
Saratoga	4,331,956	3,496,903	19,839	1,996	813,218	215,172	598,046
Schenectady	11,824,222	8,446,402	101,627	40,936	3,235,257	582,591	2,652,666
Schoharie	2,034,336	1,372,649	7,536	1,176	652,975	230,548	422,427
Schuyler	1,288,600	815,362	2,016	(190)	471,412	235,451	235,961
Seneca	1,110,814	822,707	3,208	388	284,511	93,427	191,084
Steuben	9,912,267	6,782,853	6,101	693	3,122,620	782,495	2,340,125
Suffolk	98,005,867	76,514,252	897,190	291,644	20,302,781	4,017,071	16,285,710
Sullivan	2,816,041	2,275,797	5,676	1,350	533,218	154,774	378,444
Tioga	3,232,925	2,161,060	17,831	3,685	1,050,349	371,075	679,274
Tompkins	6,592,308	4,143,535	68,867	10,747	2,369,159	409,124	1,960,035
Ulster	11,058,545	8,638,023	25,766	11,483	2,383,273	324,073	2,059,200
Warren	2,453,520	1,947,493	12,359	1,137	492,531	153,551	338,980
Washington	2,810,808	2,026,986	3,565	1,880	778,377	247,852	530,525
Wayne	4,749,170	3,512,702	17,079	813	1,218,576	277,899	940,677
Westchester	88,009,418	59,800,273	499,578	168,438	27,541,129	2,934,822	24,606,307
Wyoming	1,074,166	770,583	3,191	345	300,047	82,080	217,967
Yates	910,672	767,887	6,234	-	136,551	33,268	103,283

- Represents zero.

SOURCE: New York State Department of Social Services, Bureau of Data Management.

TABLE C-28

Medical Assistance Beneficiaries New York State by Social Services District — 1984

(monthly average)

		Subsistence and Medical			Medical Only		
District	Total	Total	Federal Partici-pating	Federal Non-parti-cipating	Total	Federal Partici-pating	Federal Non-parti-cipating
New York State	1,256,421	1,015,863	873,659	142,204	240,558	223,957	16,601
New York City	812,909	694,154	597,200	96,954	118,755	109,371	9,384
Rest of State	443,512	321,709	276,459	45,250	121,803	114,586	7,217
Albany	10,115	6,896	6,026	870	3,219	3,092	127
Allegany	3,727	2,765	2,382	383	962	875	87
Broome	9,850	6,577	5,525	1,052	3,273	2,947	326
Cattaraugus	4,790	3,395	2,975	420	1,395	1,291	104
Cayuga	4,247	3,075	2,669	406	1,172	1,132	40
Chautauqua	9,320	6,698	5,664	1,034	2,622	2,462	160
Chemung	6,800	5,258	4,417	841	1,542	1,447	95
Chenango	2,275	1,426	1,266	160	849	787	62
Clinton	4,272	3,003	2,575	428	1,269	1,145	124
Columbia	2,324	1,611	1,398	213	713	688	25
Cortland	3,061	2,187	1,870	317	874	792	82
Delaware	2,185	1,484	1,355	129	701	672	29
Dutchess	6,950	4,916	4,450	466	2,034	1,967	67
Erie	59,727	47,823	38,701	9,122	11,904	11,156	748
Essex	2,505	1,719	1,525	194	786	748	38
Franklin	3,465	2,391	2,069	322	1,074	997	77
Fulton	2,962	1,897	1,691	206	1,065	985	80
Genesee	2,058	1,417	1,203	214	641	592	49
Greene	1,809	1,153	1,032	121	656	632	24
Hamilton	235	140	122	18	95	88	7
Herkimer	2,851	1,952	1,713	239	899	853	46
Jefferson	5,789	3,992	3,471	521	1,797	1,657	140
Lewis	1,352	893	812	81	459	399	60
Livingston	1,890	1,343	1,183	160	547	533	14
Madison	2,418	1,579	1,433	146	839	782	57
Monroe	30,775	24,314	20,535	3,779	6,461	6,171	290
Montgomery	2,522	1,640	1,424	216	882	852	30
Nassau	29,753	18,720	17,080	1,640	11,033	10,780	253
Niagara	13,423	10,327	8,265	2,062	3,096	2,908	188
Oneida	14,372	10,198	8,835	1,363	4,174	3,840	334
Onondaga	19,741	14,271	12,383	1,888	5,470	5,233	237
Ontario	2,757	1,803	1,547	256	954	903	51
Orange	11,435	8,449	7,446	1,003	2,986	2,685	301
Orleans	2,215	1,564	1,346	218	651	591	60
Oswego	6,052	4,221	3,820	401	1,831	1,718	113
Otsego	2,690	1,705	1,529	176	985	877	108
Putnam	1,042	562	506	56	480	465	15
Rensselaer	6,200	4,243	3,746	497	1,957	1,894	63
Rockland	10,276	7,338	6,559	779	2,938	2,460	478
St. Lawrence	7,541	5,562	4,851	711	1,979	1,820	159
Saratoga	4,249	2,511	2,292	219	1,738	1,620	118
Schenectady	6,826	4,692	4,090	602	2,134	1,995	139
Schoharie	1,423	950	832	118	473	450	23
Schuyler	1,076	769	675	94	307	280	27
Seneca	1,053	646	579	67	407	385	22
Steuben	6,007	4,497	3,834	663	1,510	1,394	116
Suffolk	41,256	31,035	27,616	3,419	10,221	9,798	423
Sullivan	3,465	2,230	2,085	145	1,235	1,116	119
Tioga	2,170	1,454	1,237	217	716	661	55
Tompkins	3,229	2,320	1,945	375	909	808	101
Ulster	6,568	4,669	4,150	519	1,899	1,773	126
Warren	2,521	1,613	1,481	132	908	849	59
Washington	2,723	1,742	1,561	181	981	915	66
Wayne	2,913	2,111	1,860	251	802	774	28
Westchester	38,129	28,762	23,732	5,030	9,367	8,995	372
Wyoming	1,268	688	612	76	580	531	49
Yates	865	513	479	34	352	326	26

SOURCE: New York State Department of Social Services, Bureau of Data Management.

TABLE C-29

Persons Eligible for Medical Assistance by Category of Eligibility
New York State by Social Services District — 1984

(monthly averages)

				Category of Eligibility				
District	Population as of July 1982 a	Total Eligible Persons	Percent of Population	Aid to Families With Dependent Children Recipients	Home Relief Recipients	Supplemental Security Income (SSI) Recipients	IV-E Foster Care Recipients	Medical Assistance Only Eligibles
New York State	17,735,000	2,069,753	11.67%	1,115,791	265,723	323,148	17,172	347,919
New York City	7,164,300	1,290,317	18.01	756,159	162,494	206,214	8,863	156,587
Rest of State	10,570,700	779,436	7.37	359,632	103,229	116,934	8,309	191,332
Albany	285,600	16,146	5.65	7,029	1,629	2,930	161	4,397
Allegany	51,500	6,947	13.49	3,372	1,155	672	27	1,721
Broome	213,500	15,756	7.38	5,622	2,100	2,285	171	5,578
Cattaraugus	86,100	8,391	9.75	3,805	1,034	1,131	98	2,323
Cayuga	80,300	7,654	9.53	3,597	1,149	1,014	47	1,847
Chautauqua	146,300	16,300	11.14	7,256	2,563	1,966	127	4,388
Chemung	93,500	12,544	13.41	6,292	2,264	1,428	128	2,432
Chenango	50,300	3,687	7.33	1,278	326	630	26	1,427
Clinton	80,900	7,461	9.22	2,567	1,239	1,226	52	2,377
Columbia	61,200	4,022	6.57	1,538	630	809	44	1,001
Cortland	48,200	5,164	10.71	2,314	745	538	31	1,536
Delaware	46,700	3,471	7.43	1,335	320	707	26	1,083
Dutchess	253,100	11,019	4.35	4,667	784	2,590	189	2,789
Erie	985,300	113,287	11.50	59,363	20,847	13,323	1,652	18,102
Essex	36,700	4,243	11.56	1,673	585	655	13	1,317
Franklin	43,900	5,837	13.30	2,264	835	986	42	1,710
Fulton	56,200	4,658	8.29	1,705	438	845	61	1,609
Genesee	59,700	3,518	5.89	1,296	437	580	84	1,121
Greene	41,400	3,040	7.34	1,139	248	617	17	1,019
Hamilton	4,900	445	9.08	130	59	57	-	199
Herkimer	67,500	5,034	7.46	2,083	560	841	23	1,527
Jefferson	88,900	10,686	12.02	4,616	1,452	1,443	51	3,124
Lewis	25,000	2,434	9.74	807	286	392	12	937
Livingston	58,500	2,862	4.89	1,239	339	491	27	766
Madison	67,000	4,265	6.37	1,609	432	671	21	1,532
Monroe	711,200	62,485	8.79	35,485	9,550	7,526	690	9,234
Montgomery	53,100	4,139	7.80	1,634	303	775	37	1,390
Nassau	1,338,200	45,760	3.42	17,214	2,468	10,592	535	14,951
Niagara	219,500	24,618	11.22	12,415	5,096	2,412	149	4,546
Oneida	253,900	25,509	10.05	11,395	3,112	3,975	167	6,860
Onondaga	464,400	36,969	7.96	18,696	4,460	5,056	767	7,990
Ontario	92,100	4,629	5.03	1,913	590	724	24	1,378
Orange	273,500	22,205	8.12	10,764	2,341	2,847	247	6,006
Orleans	39,300	3,836	9.76	1,704	525	422	66	1,119
Oswego	119,100	11,038	9.27	5,207	1,056	1,428	100	3,247
Otsego	59,800	4,519	7.56	1,429	411	789	70	1,820
Putnam	80,900	1,493	1.85	345	96	409	21	622
Rensselaer	152,200	10,337	6.79	4,798	924	1,727	78	2,810
Rockland	264,300	17,100	6.47	5,164	2,162	2,657	95	7,022
St. Lawrence	113,700	14,321	12.60	6,414	2,181	1,983	51	3,692
Saratoga	159,800	6,633	4.15	2,464	459	1,154	64	2,492
Schenectady	150,900	11,773	7.80	5,182	1,280	1,856	103	3,352
Schoharie	30,300	2,585	8.53	883	347	373	33	949
Schuyler	17,700	1,616	9.13	590	278	240	10	498
Seneca	33,000	1,736	5.26	581	155	316	16	668
Steuben	99,400	10,295	10.36	4,731	1,582	1,345	61	2,576
Suffolk	1,315,200	71,174	5.41	36,642	7,354	12,255	556	14,367
Sullivan	67,200	5,690	8.47	1,611	329	1,354	72	2,324
Tioga	50,600	4,258	8.42	1,529	938	419	47	1,325
Tompkins	87,900	5,552	6.32	2,408	898	593	79	1,574
Ulster	162,700	10,673	6.56	4,628	956	2,083	59	2,947
Warren	55,500	4,014	7.23	1,313	286	839	74	1,502
Washington	56,100	4,525	8.07	1,504	420	769	46	1,786
Wayne	88,000	5,128	5.83	2,338	605	929	54	1,202
Westchester	866,900	62,384	7.20	28,926	9,368	9,717	788	13,585
Wyoming	40,600	2,102	5.18	550	169	342	11	1,030
Yates	21,500	1,469	6.83	579	74	201	9	606

- Represents zero.

a Estimates from U.S. Census Bureau.

SOURCE: New York State Department of Social Services, Bureau of Data Management.

TABLE C-30

Medical Assistance Expenditures by Source of Funds New York State by Social Services District — 1984

District	Source of Funds				Percent Distribution by Source of Funds[2]		
	Total	Federal	State	Local	Federal	State	Local
New York State[1]	$ 6,413,014,768	$ 2,852,288,659	$ 2,122,556,440	$ 1,438,169,669	44.48%	33.10%	22.42%
New York City	4,273,676,244	1,862,434,240	1,410,389,420	1,000,852,584	43.58	33.00	23.42
Rest of State[1]	2,139,338,524	989,854,419	712,167,020	437,317,085	46.27	33.29	20.44
Albany	66,069,604	31,654,936	21,861,784	12,552,884	47.91	33.09	19.00
Allegany	10,603,002	4,910,982	3,416,539	2,275,481	46.32	32.22	21.46
Broome	37,471,822	16,785,957	12,751,819	7,934,046	44.80	34.03	21.17
Cattaraugus	16,500,442	7,722,883	5,592,722	3,184,837	46.80	33.90	19.30
Cayuga	14,383,434	6,834,314	4,672,865	2,876,255	47.52	32.48	20.00
Chautauqua	33,881,406	15,834,862	11,303,040	6,743,504	46.74	33.36	19.98
Chemung	25,166,670	11,718,238	8,205,631	5,242,801	46.56	32.61	20.83
Chenango	7,825,936	3,714,402	2,548,191	1,563,343	47.46	32.56	19.90
Clinton	14,179,056	6,612,325	4,631,699	2,935,032	46.63	32.67	20.70
Columbia	11,402,637	5,381,254	3,936,963	2,084,420	47.19	34.53	18.28
Cortland	8,466,243	3,878,912	2,697,338	1,889,993	45.82	31.86	22.32
Delaware	9,118,800	4,396,821	2,974,404	1,747,575	48.22	32.62	19.16
Dutchess	47,256,123	22,591,850	16,768,994	7,895,279	47.81	35.49	16.70
Erie	245,468,482	109,182,058	79,802,508	56,483,916	44.48	32.51	23.01
Essex	9,711,053	4,644,340	3,155,551	1,911,162	47.83	32.49	19.68
Franklin	11,178,400	5,283,622	3,752,061	2,142,717	47.27	33.57	19.16
Fulton	13,102,746	6,254,129	4,385,963	2,462,654	47.73	33.47	18.80
Genesee	8,518,832	4,030,857	2,812,859	1,675,116	47.32	33.02	19.66
Greene	8,928,758	4,310,648	2,920,349	1,697,761	48.28	32.71	19.01
Hamilton	735,992	345,723	242,249	148,020	46.97	32.92	20.11
Herkimer	11,259,078	5,316,787	3,762,138	2,180,153	47.22	33.42	19.36
Jefferson	20,728,777	9,620,671	6,674,881	4,433,225	46.41	32.20	21.39
Lewis	4,947,542	2,320,406	1,612,616	1,014,520	46.90	32.59	20.51
Livingston	7,881,828	3,779,413	2,625,964	1,476,451	47.95	33.32	18.73
Madison	9,395,379	4,450,357	3,087,254	1,857,768	47.37	32.86	19.77
Monroe	134,478,383	61,702,036	44,947,345	27,829,002	45.88	33.42	20.70
Montgomery	12,512,976	5,965,682	4,235,117	2,312,177	47.68	33.85	18.47
Nassau	236,790,615	112,048,750	79,377,125	45,364,740	47.32	33.52	19.16
Niagara	48,409,533	21,767,990	16,055,637	10,585,906	44.97	33.17	21.86
Oneida	52,019,634	24,266,409	17,289,001	10,464,224	46.65	33.24	20.11
Onondaga	99,271,546	46,676,327	32,883,173	19,712,046	47.02	33.12	19.86
Ontario	14,117,137	6,743,175	4,698,926	2,675,036	47.77	33.29	18.94
Orange	49,302,730	22,562,597	16,232,051	10,508,082	45.76	32.92	21.32
Orleans	6,575,191	3,017,711	2,182,126	1,375,354	45.90	33.19	20.91
Oswego	19,033,966	8,965,982	6,064,573	4,003,411	47.11	31.86	21.03
Otsego	12,070,716	5,677,249	3,965,703	2,427,764	47.03	32.85	20.12
Putnam	9,321,533	4,341,031	3,241,574	1,738,928	46.57	34.78	18.65
Rensselaer	32,369,441	15,433,701	10,463,723	6,472,017	47.68	32.33	19.99
Rockland	62,183,960	28,886,068	21,736,654	11,561,238	46.45	34.96	18.59
St. Lawrence	22,270,136	10,515,133	7,455,166	4,299,837	47.22	33.48	19.30
Saratoga	20,651,420	9,908,406	6,792,228	3,950,786	47.98	32.89	19.13
Schenectady	34,276,124	16,106,113	11,441,578	6,728,433	46.99	33.38	19.63
Schoharie	4,287,246	2,001,892	1,394,519	890,835	46.69	32.53	20.78
Schuyler	4,960,393	2,347,693	1,637,516	975,184	47.33	33.01	19.66
Seneca	5,374,801	2,558,166	1,761,006	1,055,629	47.60	32.76	19.64
Steuben	18,743,761	8,595,688	5,958,193	4,189,880	45.86	31.79	22.35
Suffolk	210,158,546	98,733,187	68,356,301	43,069,058	46.98	32.53	20.49
Sullivan	19,944,817	9,308,681	6,688,903	3,947,233	46.67	33.54	19.79
Tioga	7,945,385	3,714,464	2,581,111	1,649,810	46.75	32.49	20.76
Tompkins	10,717,295	4,766,921	3,702,179	2,248,195	44.48	34.54	20.98
Ulster	34,723,608	16,111,083	11,679,361	6,933,164	46.40	33.64	19.96
Warren	9,969,030	4,720,619	3,274,756	1,973,655	47.35	32.85	19.80
Washington	10,081,639	4,801,567	3,303,552	1,976,520	47.63	32.77	19.60
Wayne	10,007,947	4,756,547	3,296,102	1,955,298	47.53	32.93	19.54
Westchester	262,769,630	116,543,348	90,160,171	56,066,111	44.35	34.31	21.34
Wyoming	6,097,188	2,927,178	1,994,650	1,175,360	48.01	32.71	19.28
Yates	3,090,587	1,491,494	963,225	635,868	48.26	31.17	20.57

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1 Includes expenditures not attributed to individual counties.

2 Shares distribution reflects enriched State reimbursement under the Long Term Care Takeover legislation.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-31

Medical Assistance Expenditures by Major Types of Care
New York State by Social Services District — 1984

District	Total Medical Expenditures	Hospital Care: Inpatient	Hospital Care: Outpatient	Free Standing Clinic	Skilled Nursing Facilities	Intermediate Care Facilities	Personal Care	Home Health Services
New York State	$ 6,413,014,768(a)	$2,173,593,682	$ 438,451,594	$ 201,115,261	$ 1,674,584,880	$ 404,148,260	$ 520,762,703	$ 47,385,136
New York City	4,273,676,244	1,602,392,291	322,289,372	137,264,970	886,680,015	235,696,498	399,428,049	27,938,741
Rest of State	2,139,338,524(a)	571,201,391	116,162,222	63,850,291	787,904,865	168,451,762	121,334,654	19,446,395
Albany	66,069,604	16,194,313	2,624,414	2,717,842	27,135,194	8,429,285	2,003,602	769,330
Allegany	10,603,002	3,006,808	335,124	315,847	3,390,351	911,937	603,100	84,315
Broome	37,471,822	9,869,550	2,032,366	591,469	15,062,172	3,323,548	697,815	158,063
Cattaraugus	16,500,442	3,457,068	582,696	417,713	7,043,882	1,504,989	315,037	495,675
Cayuga	14,383,434	2,629,067	452,757	439,527	7,140,760	769,864	432,437	145,401
Chautauqua	33,881,406	8,269,411	1,523,535	1,209,420	11,563,420	3,192,142	2,638,623	181,790
Chemung	25,166,670	7,034,947	1,861,619	614,501	9,259,452	1,668,418	552,879	340,933
Chenango	7,825,936	1,778,306	313,301	290,868	3,578,407	334,292	298,616	74,642
Clinton	14,179,056	3,926,921	541,913	553,736	5,157,071	819,575	214,751	138,325
Columbia	11,402,637	1,986,413	282,494	290,574	5,728,568	1,646,649	31,672	107,350
Cortland	8,466,243	2,545,083	343,246	422,289	2,247,421	631,732	285,194	105,135
Delaware	9,118,800	2,041,673	387,360	169,685	3,941,547	1,126,019	239,080	51,608
Dutchess	47,256,123	11,770,819	1,490,661	2,056,676	20,930,172	4,876,634	799,[illegible]	487,022
Erie	245,468,482	81,988,956	19,244,674	7,999,734	68,157,229	10,972,789	18,026,108	1,203,668
Essex	9,711,053	2,549,938	341,191	401,029	3,322,362	754,682	633,546	194,142
Franklin	11,178,400	2,437,744	320,657	386,000	4,874,298	195,619	590,014	140,496
Fulton	13,102,746	2,670,710	661,272	216,664	6,352,925	1,441,016	-	58,869
Genesee	8,518,832	2,196,269	292,984	308,022	3,850,107	583,000	129,860	55,969
Greene	8,928,758	2,005,363	201,849	232,247	3,918,005	1,001,658	270,331	42,899
Hamilton	735,992	152,688	27,188	6,175	344,503	16,937	48,203	21,126
Herkimer	11,259,078	2,698,463	578,390	273,356	5,274,641	762,348	56,669	65,789
Jefferson	20,728,777	6,868,783	1,177,720	502,801	7,586,252	1,329,387	1,737	98,492
Lewis	4,947,542	1,368,441	208,163	39,404	2,065,247	456,088	7	17,779
Livingston	7,881,828	1,264,473	248,555	220,461	3,329,351	1,718,480	71,509	30,265
Madison	9,395,379	2,065,913	343,892	245,415	4,573,283	673,788	7,343	124,802
Monroe	134,478,383	29,610,683	11,161,059	9,397,414	45,056,402	10,374,035	7,308,438	1,862,381
Montgomery	12,512,976	2,894,702	608,380	186,864	6,257,925	883,489	-	50,049
Nassau	236,790,615	54,618,439	9,099,858	2,752,694	105,615,088	18,363,284	21,218,341	611,302
Niagara	48,409,533	14,586,571	2,797,418	736,402	17,435,297	2,155,041	3,027,093	145,253
Oneida	52,019,634	11,400,047	3,735,603	780,127	21,453,233	5,995,498	153,441	608,168
Onondaga	99,271,546	21,266,527	8,135,498	2,791,558	39,101,925	8,518,794	3,036,117	4,562,626
Ontario	14,117,137	2,876,901	489,888	70,040	7,235,919	1,460,235	368,279	89,826
Orange	49,302,730	15,372,607	2,224,583	1,002,065	17,159,539	3,310,345	1,957,747	90,558
Orleans	6,575,191	1,173,987	267,214	362,864	2,953,023	632,442	38,603	26,451
Oswego	19,033,966	6,323,360	955,557	470,101	6,328,483	1,548,427	56,746	194,346
Otsego	12,070,716	2,742,180	985,618	274,065	5,391,906	1,374,761	-	46,740
Putnam	9,321,533	2,450,944	147,871	522,525	3,489,390	1,466,917	301,504	45,294
Rensselaer	32,369,441	9,232,028	1,677,275	970,730	11,584,049	3,668,157	296,737	535,576
Rockland	62,183,960	12,388,177	3,409,798	3,094,572	25,780,700	4,392,632	5,228,150	215,679
St. Lawrence	22,270,136	5,472,561	989,797	312,849	8,087,960	2,223,165	555,644	296,536
Saratoga	20,651,420	4,912,948	682,134	546,412	8,778,006	2,871,245	144,765	112,764
Schenectady	34,276,124	7,181,123	2,162,988	1,144,973	14,834,623	3,068,998	1,233,719	798,915
Schoharie	4,287,246	1,384,533	223,185	171,664	1,269,947	444,700	22,571	32,237
Schuyler	4,960,393	1,515,363	351,742	305,685	2,009,416	216,141	-	37,380
Seneca	5,374,801	1,855,659	183,348	354,028	1,803,983	234,932	197,934	46,209
Steuben	18,743,761	6,696,549	1,156,057	310,060	6,122,596	973,163	2,875	167,524
Suffolk	210,158,546	67,728,810	6,709,116	6,536,703	66,726,943	15,105,916	14,167,448	1,092,414
Sullivan	19,944,817	6,588,694	419,064	1,081,644	6,363,697	1,911,923	5,589	875,296
Tioga	7,945,385	1,913,537	284,786	122,908	3,192,336	846,371	325,509	72,647
Tompkins	10,717,295	2,753,766	367,774	522,082	3,805,491	1,041,110	32,873	128,605
Ulster	34,723,608	9,386,665	1,160,441	1,333,950	13,113,952	3,801,217	1,505,567	98,057
Warren	9,969,030	2,578,350	526,453	217,877	4,150,292	667,618	215,153	88,053
Washington	10,081,639	2,279,839	459,862	63,540	4,165,745	1,244,946	-	353,220
Wayne	10,007,947	2,180,539	538,678	127,531	4,738,686	698,150	179,443	36,222
Westchester	262,769,630	74,759,363	17,579,421	6,230,661	83,354,387	19,349,813	30,674,083	908,473
Wyoming	6,097,188	1,389,852	117,441	78,422	3,317,616	402,343	61,357	13,036
Yates	3,090,587	907,967	136,294	55,826	1,399,690	65,078	70,813	10,673

(Continued on following page.)

TABLE C-31 (Continued)

Medical Assistance Expenditures by Major Types of Care New York State by Social Services District — 1984

District	Drug and Sickroom Supplies	Physicians	Dental	Transportation	Lab & X-Ray	Family Planning	All Other
New York State	$ 300,375,623	$ 217,100,413	$ 55,577,086	$ 80,440,615	$ 60,636,411	$ 28,603,370	$ 210,239,734 (a)
New York City	204,773,927	143,019,156	37,264,464	51,042,198	48,258,720	20,389,400	157,238,443
Rest of State	95,601,696	74,081,257	18,312,622	29,398,417	12,377,691	8,213,970	53,001,291 (a)
Albany	2,066,816	1,326,539	485,476	520,034	275,230	226,085	1,295,444
Allegany	806,326	687,798	93,976	(25,914)	76,918	85,131	231,285
Broome	1,891,991	1,590,161	411,083	606,684	226,566	145,231	865,123
Cattaraugus	938,247	851,969	177,467	143,353	139,263	77,227	355,856
Cayuga	853,977	758,676	194,493	28,421	138,808	80,140	319,106
Chautauqua	1,731,717	1,702,554	394,501	397,373	199,025	172,192	705,703
Chemung	1,421,904	1,168,880	363,396	95,490	222,003	140,196	422,052
Chenango	435,137	347,345	78,703	65,711	34,751	33,244	162,613
Clinton	1,093,175	827,077	191,677	219,462	133,517	86,489	275,367
Columbia	394,827	390,207	76,569	74,619	60,163	43,028	289,504
Cortland	587,803	557,010	132,809	152,255	102,418	56,634	297,214
Delaware	431,147	377,790	73,976	32,032	37,503	25,343	184,037
Dutchess	1,372,837	1,368,778	192,680	543,277	217,231	112,696	1,036,658
Erie	12,582,948	7,516,286	2,517,843	5,352,192	1,503,561	1,255,353	7,147,141
Essex	650,710	442,236	114,044	73,617	51,083	36,671	145,802
Franklin	797,463	691,306	147,048	203,183	83,313	48,165	263,094
Fulton	578,890	493,510	132,525	163,940	49,627	52,887	229,911
Genesee	368,840	310,127	78,038	33,249	21,965	33,939	256,463
Greene	380,361	337,069	58,702	127,047	38,435	21,486	293,306
Hamilton	48,353	38,187	8,529	512	4,796	3,781	15,014
Herkimer	658,135	432,993	93,621	63,496	69,223	45,617	186,337
Jefferson	1,180,312	959,836	151,962	180,138	155,537	144,032	391,788
Lewis	332,949	234,643	42,565	38,947	32,090	29,307	81,912
Livingston	362,917	237,215	58,912	70,652	59,589	34,634	174,815
Madison	453,561	421,662	73,470	71,791	74,713	42,240	223,506
Monroe	5,729,234	2,685,864	538,916	2,900,405	797,279	651,015	6,405,258
Montgomery	623,768	424,509	126,855	165,151	36,509	48,493	206,282
Nassau	8,719,048	5,850,343	1,350,805	2,543,411	1,019,419	318,224	4,710,359
Niagara	2,726,576	2,212,271	629,065	274,075	367,622	341,159	975,690
Oneida	2,990,251	2,299,999	593,858	232,319	444,484	218,188	1,114,418
Onondaga	3,783,669	2,635,268	684,307	1,809,653	659,371	335,879	1,950,354
Ontario	550,034	453,332	90,629	29,748	53,781	50,301	298,224
Orange	2,311,303	2,125,872	584,947	567,366	301,800	362,646	1,931,352
Orleans	390,201	325,345	57,959	85,258	26,700	34,544	200,600
Oswego	1,144,187	947,810	186,649	135,210	148,964	156,403	437,723
Otsego	484,493	187,343	125,936	147,589	32,570	47,124	230,391
Putnam	259,528	267,285	28,090	166,272	23,194	7,472	145,247
Rensselaer	1,300,680	874,649	309,533	338,149	185,964	114,222	1,281,692
Rockland	2,232,302	1,986,002	531,664	514,323	357,687	123,276	1,928,998
St. Lawrence	1,505,571	1,373,598	322,952	308,264	106,064	203,518	511,657
Saratoga	866,353	778,485	173,874	98,734	133,270	79,489	472,941
Schenectady	1,292,451	829,561	205,055	319,605	168,677	139,732	895,704
Schoharie	268,866	230,436	61,732	22,803	15,462	31,227	107,883
Schuyler	202,912	139,048	45,025	16,918	28,424	20,100	72,239
Seneca	228,515	190,489	40,107	85,528	18,431	22,552	113,086
Steuben	1,189,202	1,222,032	269,944	7,725	199,133	105,455	321,446
Suffolk	10,218,056	8,592,688	2,413,996	4,198,887	1,303,908	439,277	4,924,384
Sullivan	870,567	780,457	150,250	225,403	69,546	91,205	511,482
Tioga	466,538	391,623	92,666	23,730	48,677	31,360	132,697
Tompkins	577,293	680,444	159,529	156,270	82,073	114,794	295,191
Ulster	1,409,652	1,407,277	283,263	236,868	186,621	128,190	671,888
Warren	576,306	382,288	82,751	76,302	82,013	34,306	291,268
Washington	615,712	408,492	95,030	63,658	59,337	47,635	224,623
Wayne	544,534	502,275	98,136	37,872	57,650	62,466	205,765
Westchester	8,651,632	8,468,116	1,558,175	4,337,794	1,309,356	786,846	4,801,510
Wyoming	278,212	220,228	38,240	35,190	32,501	19,172	93,578
Yates	172,707	137,974	38,619	6,376	13,876	15,952	58,742

- Represents zero.

a Includes $629,568 not attributed to individual counties.

Note: Negative figures (in parentheses) reflect claims adjustments.

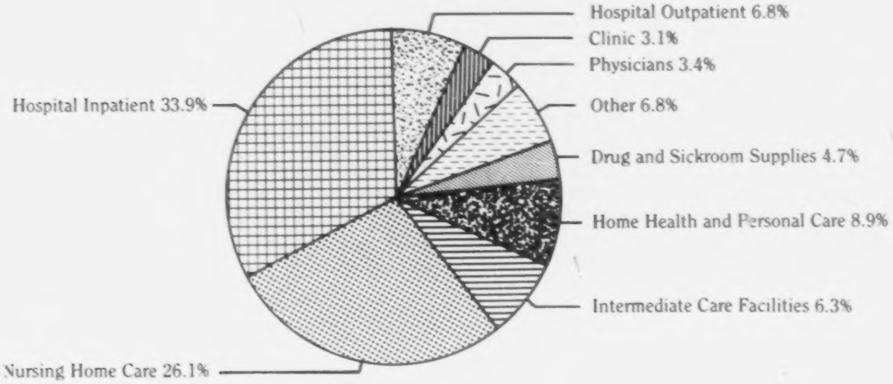
SOURCE: New York State Department of Social Services; Bureau of Data Management.

FIGURE C-5

Medical Assistance Expenditures by Major Types of Care New York State, New York City, Rest of State - 1984

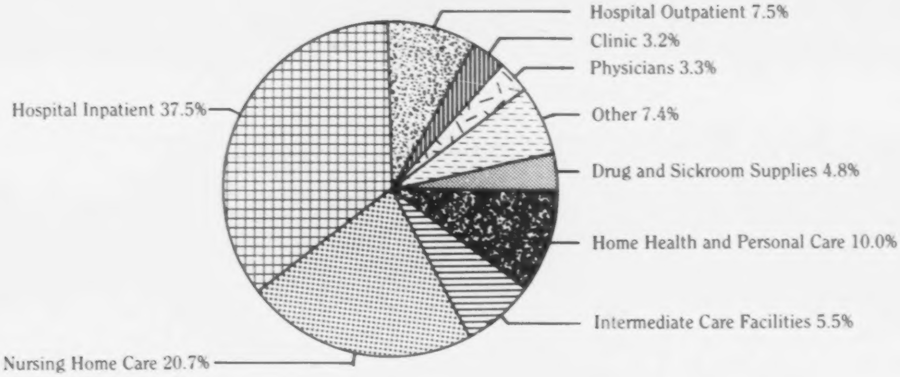
New York State

Total Expenditures $ 6,413,014,768



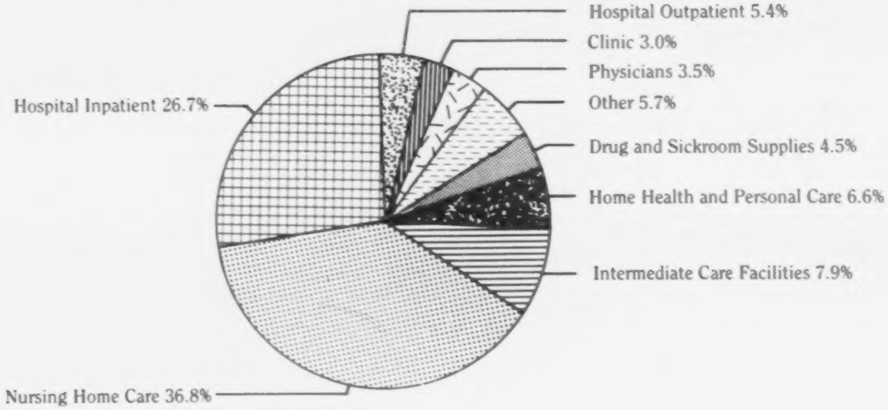
New York City

Total Expenditures $ 4,273,676,244



Rest of State

Total Expenditures $ 2,139,338,524



SOURCE: New York State Department of Social Services.

TABLE C-32

Supplemental Security Income Recipients and Expenditures by Source of Funds New York State by Social Services District — 1984

District	Average Number of Recipients	Expenditures Total	Federal	State
New York State	338,820	$ 1,003,684,789	$ 782,000,235	$ 221,684,554
New York City	206,214	648,081,754	523,650,060	124,431,694
Rest of State	116,934	329,308,438	239,343,065	89,965,373
Albany	2,930	8,102,605	5,904,204	2,198,401
Allegany	672	1,783,001	1,356,683	426,318
Broome	2,285	6,084,447	4,261,248	1,823,199
Cattaraugus	1,131	2,791,784	2,127,506	664,278
Cayuga	1,014	2,868,600	1,822,261	1,046,339
Chautauqua	1,966	5,309,178	3,854,959	1,454,219
Chemung	1,428	3,790,869	2,736,407	1,054,462
Chenango	630	1,560,916	1,168,130	392,786
Clinton	1,226	3,116,485	2,358,492	757,993
Columbia	809	2,247,078	1,514,745	732,333
Cortland	538	1,449,332	995,447	453,885
Delaware	707	1,775,741	1,270,386	505,355
Dutchess	2,590	8,270,915	5,163,206	3,107,709
Erie	13,323	38,073,936	29,223,104	8,850,832
Essex	655	1,717,950	1,191,679	526,271
Franklin	986	2,409,841	1,726,274	683,567
Fulton	845	2,108,001	1,439,770	668,231
Genesee	580	1,540,580	1,144,103	396,477
Greene	617	1,507,649	1,080,819	426,830
Hamilton	57	102,011	71,739	30,272
Herkimer	841	2,154,995	1,516,770	638,225
Jefferson	1,443	3,851,706	2,782,950	1,068,756
Lewis	392	1,154,952	7[illegible]9,127	425,825
Livingston	491	1,290,830	[illegible]49,871	340,959
Madison	671	1,859,681	1,382,472	477,209
Monroe	7,526	22,175,384	15,950,205	6,225,179
Montgomery	775	1,869,159	1,286,828	582,331
Nassau	10,592	31,847,169	23,104,163	8,743,006
Niagara	2,412	6,840,242	4,850,555	1,989,687
Oneida	3,975	11,108,429	8,036,278	3,072,151
Onondaga	5,056	14,266,450	11,029,296	3,237,154
Ontario	724	1,966,665	1,469,557	497,108
Orange	2,847	7,522,143	5,740,971	1,781,172
Orleans	422	1,042,717	857,721	184,996
Oswego	1,428	3,784,153	2,781,685	1,002,468
Otsego	789	2,107,705	1,396,205	711,500
Putnam	409	1,182,895	819,735	363,160
Rensselaer	1,727	4,746,023	3,447,368	1,298,655
Rockland	2,657	8,340,674	5,373,941	2,966,733
St. Lawrence	1,983	5,031,682	3,886,442	1,145,240
Saratoga	1,154	2,924,355	2,226,461	697,894
Schenectady	1,856	4,925,704	3,652,787	1,272,917
Schoharie	373	1,061,054	678,846	382,208
Schuyler	240	693,118	448,850	244,268
Seneca	316	830,030	604,872	225,158
Steuben	1,345	3,587,727	2,674,476	913,251
Suffolk	12,255	36,024,845	25,801,733	10,223,112
Sullivan	1,354	4,227,266	2,478,209	1,749,057
Tioga	419	998,791	802,141	196,650
Tompkins	593	1,625,030	1,187,922	437,108
Ulster	2,083	5,859,887	4,315,135	1,544,752
Warren	839	2,048,347	1,568,100	480,247
Washington	769	1,910,140	1,415,861	494,279
Wayne	929	2,559,376	1,900,558	658,818
Westchester	9,717	27,948,270	20,772,258	7,176,012
Wyoming	342	839,788	641,727	198,061
Yates	201	490,137	369,827	120,310
Mental Hygiene	15,672	$ 26,294,597	$ 19,007,110	$ 7,287,487

SOURCE: New York State Department of Social Services, Bureau of Data Management.

TABLE C-33

Food Stamp Program Participants by Category and Total Coupon Values New York State by Social Services District — 1984

	Category of Participants						
	Households (monthly average)			Persons (monthly average)			
District	Total	Public Assistance	Non-Public Assistance	Total	Public Assistance	Non-Public Assistance	Total Value of Coupons Issued (thousands)
New York State	762,198	485,366	276,832	1,856,447	1,297,728	558,719	$ 904,387
New York City	494,207	345,515	148,692	1,199,427	942,161	257,266	575,871
Rest of State	267,991	139,851	128,140	657,020	355,567	301,453	328,516
Albany	6,245	2,515	3,730	15,416	6,531	8,885	7,677
Allegany	2,409	1,157	1,252	6,835	3,330	3,505	3,615
Broome	4,930	2,441	2,489	11,715	6,057	5,658	5,750
Cattaraugus	2,966	1,342	1,624	8,218	3,691	4,527	4,021
Cayuga	2,592	1,288	1,304	7,100	3,525	3,575	3,556
Chautauqua	5,762	3,001	2,761	15,244	8,021	7,223	7,743
Chemung	4,019	2,244	1,775	10,476	6,035	4,441	5,201
Chenango	1,491	381	1,110	4,270	1,150	3,120	2,100
Clinton	2,824	1,107	1,717	7,175	2,774	4,401	3,575
Columbia	1,699	591	1,108	4,071	1,561	2,510	1,937
Cortland	1,779	853	926	4,854	2,401	2,453	2,360
Delaware	1,296	555	741	3,405	1,702	1,703	1,630
Dutchess	3,217	1,519	1,698	7,562	4,127	3,435	3,755
Erie	49,852	30,204	19,648	109,734	66,996	42,738	61,032
Essex	1,403	567	836	3,623	1,671	1,952	1,648
Franklin	1,958	829	1,129	5,148	2,166	2,982	2,617
Fulton	1,720	582	1,138	4,716	1,631	3,085	2,324
Genesee	1,162	436	726	3,117	1,186	1,931	1,485
Greene	955	303	652	2,256	774	1,482	1,103
Hamilton	181	46	135	559	130	429	254
Herkimer	1,933	757	1,176	5,207	2,105	3,102	2,641
Jefferson	3,533	1,583	1,950	9,862	4,523	5,339	5,007
Lewis	754	229	525	2,274	744	1,530	1,117
Livingston	1,227	470	757	3,078	1,187	1,891	1,572
Madison	1,767	500	1,267	4,986	1,428	3,558	2,479
Monroe	20,296	13,408	6,888	48,013	33,116	14,897	25,093
Montgomery	1,386	508	878	3,855	1,404	2,451	1,942
Nassau	11,373	4,957	6,416	24,217	13,338	10,879	10,466
Niagara	9,423	5,889	3,534	22,690	13,947	8,743	12,075
Oneida	9,913	4,861	5,052	24,428	12,358	12,070	12,442
Onondaga	12,793	7,376	5,417	31,606	19,393	12,213	15,603
Ontario	1,709	687	1,022	4,121	1,776	2,345	2,021
Orange	6,423	3,036	3,387	18,630	8,646	9,984	8,420
Orleans	1,327	549	778	3,628	1,501	2,127	1,784
Oswego	3,084	1,434	1,650	9,129	4,437	4,692	4,807
Otsego	1,540	471	1,069	4,034	1,317	2,717	1,988
Putnam	483	105	378	878	254	624	413
Rensselaer	3,940	1,491	2,449	10,085	3,832	6,253	5,237
Rockland	3,535	1,815	1,720	10,536	5,482	5,054	5,050
St. Lawrence	4,975	2,409	2,566	13,542	6,742	6,800	6,864
Saratoga	2,147	689	1,458	6,161	1,957	4,204	2,948
Schenectady	3,681	2,088	1,593	8,684	5,251	3,433	4,552
Schoharie	1,021	328	693	2,820	936	1,884	1,365
Schuyler	619	223	396	1,651	639	1,012	809
Seneca	623	172	451	1,543	498	1,045	735
Steuben	3,845	1,806	2,039	10,659	4,767	5,892	5,639
Suffolk	21,128	11,480	9,648	52,810	31,457	21,353	22,912
Sullivan	1,600	410	1,190	4,107	1,312	2,795	1,883
Tioga	1,236	540	696	3,500	1,562	1,938	1,724
Tompkins	1,987	1,101	886	4,681	2,610	2,071	2,326
Ulster	3,830	1,613	2,217	9,116	4,285	4,831	4,384
Warren	1,547	403	1,144	4,339	1,180	3,159	1,973
Washington	1,474	437	1,037	4,350	1,284	3,066	2,100
Wayne	1,872	760	1,112	4,629	2,089	2,540	2,304
Westchester	20,180	12,938	7,242	43,893	31,642	12,251	20,667
Wyoming	684	215	469	1,925	650	1,275	925
Yates	643	152	491	1,859	459	1,400	866

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-34

Foods Distributed[1] Under the Federally Authorized Needy Family Food Distribution Program by Type of Food
New York State by County - Fiscal Year 1984-85

	Butter		Cheddar Cheese		Cornmeal		Flour	
County	Pounds	Value	Pounds	Value	Pounds	Value	Pounds	Value
New York State	11,183,422	$ 16,755,133	3,529,156	$ 5,434,900	2,713,754	$ 352,788	6,984,407	$ 838,129
New York City	7,184,190	10,776,285	1,283,536	1,976,645	1,172,104	152,374	2,996,992	359,639
Rest of State	3,999,232	5,998,848	2,245,620	3,458,255	1,541,650	200,415	3,987,415	478,490
Albany	116,377	174,566	65,348	100,636	44,862	5,832	116,034	13,924
Allegany	45,191	67,787	25,376	39,079	17,420	2,265	45,058	5,407
Broome	69,187	103,781	38,849	59,827	26,671	3,467	68,982	8,278
Cattaraugus	39,992	59,988	22,456	34,582	15,417	2,004	39,874	4,785
Cayuga	30,394	45,591	17,067	26,283	11,717	1,523	30,304	3,636
Chautauqua	65,987	98,981	37,053	57,062	25,437	3,307	65,792	7,895
Chemung	48,391	72,587	27,172	41,845	18,654	2,425	48,248	5,790
Chenango	8,398	12,597	4,715	7,261	3,237	421	8,374	1,005
Clinton	29,594	44,391	16,618	25,591	11,408	1,483	29,507	3,541
Columbia	15,197	22,796	8,533	13,141	5,858	762	15,152	1,818
Cortland	22,795	34,193	12,800	19,712	8,787	1,142	22,728	2,727
Delaware	13,997	20,996	7,860	12,104	5,394	701	13,956	1,675
Dutchess	56,389	84,584	31,663	48,761	21,737	2,826	56,223	6,747
Erie	635,078	952,617	356,604	549,170	244,814	31,826	633,201	75,984
Essex	18,796	28,194	10,554	16,253	7,246	942	18,741	2,249
Franklin	24,395	36,593	13,698	21,095	9,404	1,223	24,323	2,919
Fulton	17,997	26,996	10,105	15,562	6,937	902	17,943	2,153
Genesee	13,197	19,796	7,411	11,413	5,087	661	13,158	1,579
Greene	11,198	16,797	6,288	9,684	4,317	561	11,165	1,340
Hamilton	1,560	2,340	898	1,383	617	80	1,595	191
Herkimer	18,796	28,194	10,554	16,253	7,246	942	18,741	2,249
Jefferson	33,993	50,990	19,088	29,396	13,104	1,704	33,893	4,067
Lewis	7,998	11,997	4,491	6,916	3,083	401	7,975	957
Livingston	11,198	16,797	6,288	9,684	4,317	561	11,165	1,340
Madison	14,397	21,596	8,084	12,449	5,550	722	14,355	1,723
Monroe	333,935	500,902	187,509	288,764	128,728	16,735	332,949	39,954
Montgomery	21,196	31,794	11,902	18,329	8,171	1,062	21,133	2,536
Nassau	231,555	347,333	130,021	200,232	89,262	11,604	230,871	27,705
Niagara	115,977	173,965	65,123	100,289	44,708	5,812	115,635	13,876
Oneida	125,176	187,764	70,288	108,244	48,254	6,273	124,806	14,977
Onondaga	208,360	312,540	116,997	180,175	80,320	10,442	207,744	24,930
Ontario	15,997	23,996	8,982	13,832	6,167	802	15,950	1,914
Orange	125,976	188,964	70,737	108,935	48,562	6,313	125,603	15,072
Orleans	15,997	23,996	8,982	13,832	6,167	802	15,950	1,914
Oswego	43,592	65,388	24,477	37,695	16,804	2,185	43,463	5,216
Otsego	16,797	25,196	9,432	14,525	6,475	842	16,747	2,010
Putnam	5,599	8,399	3,144	4,842	2,158	281	5,582	670
Rensselaer	47,591	71,386	26,723	41,153	18,346	2,385	47,450	5,694
Rockland	69,587	104,381	39,074	60,174	26,825	3,487	69,381	8,326
St. Lawrence	69,187	103,781	38,849	59,827	26,671	3,467	68,982	8,278
Saratoga	27,595	41,392	15,495	23,862	10,637	1,383	27,513	3,302
Schenectady	72,386	108,579	40,646	62,595	27,904	3,628	72,172	8,661
Schoharie	10,798	16,197	6,063	9,337	4,162	541	10,766	1,292
Schuyler	5,199	7,799	2,919	4,495	2,004	261	5,184	622
Seneca	5,199	7,799	2,919	4,495	2,004	261	5,184	622
Steuben	42,792	64,188	24,028	37,003	16,496	2,144	42,665	5,120
Suffolk	487,106	730,659	273,517	421,216	187,773	24,410	485,667	58,280
Sullivan	16,797	25,196	9,432	14,525	6,475	842	16,747	2,010
Tioga	17,597	26,396	9,881	15,217	6,783	882	17,545	2,105
Tompkins	23,595	35,393	13,249	20,403	9,096	1,182	23,526	2,823
Ulster	59,589	89,384	33,460	51,528	22,971	2,986	59,412	7,129
Warren	15,597	23,396	8,758	13,487	6,012	782	15,551	1,866
Washington	17,197	25,796	9,656	14,870	6,629	862	17,146	2,058
Wayne	23,995	35,993	13,474	20,750	9,250	1,203	23,924	2,871
Westchester	349,533	524,300	196,267	302,251	134,740	17,516	348,500	41,820
Wyoming	4,399	6,599	2,470	3,804	1,696	220	4,386	526
Yates	3,599	5,399	2,021	3,112	1,387	180	3,589	431

(Continued on following page.)

TABLE C-34 (Continued)

Foods Distributed[1] Under the Federally Authorized Needy Family Food Distribution Program by Type of Food
New York State by County - Fiscal Year 1984-85

County	Honey		Instant Milk		Processed Cheese		Rice	
	Pounds	Value	Pounds	Value	Pounds	Value	Pounds	Value
New York State	6,592,300	$ 5,141,994	5,591,762	$ 5,703,597	30,457,174	$ 43,858,331	4,658,272	$ 931,654
New York City	3,495,476	2,726,471	3,040,466	3,101,275	16,777,924	24,160,211	2,486,752	497,350
Rest of State	3,096,824	2,415,523	2,551,296	2,602,322	13,679,250	19,698,120	2,171,520	434,304
Albany	90,118	70,292	74,243	75,728	398,066	573,215	63,191	12,638
Allegany	34,994	27,295	28,830	29,407	154,576	222,589	24,538	4,908
Broome	53,575	41,789	44,137	45,020	236,651	340,777	37,567	7,513
Cattaraugus	30,968	24,155	25,513	26,023	136,793	196,982	21,715	4,343
Cayuga	23,536	18,358	19,390	19,778	103,962	149,705	16,504	3,301
Chautauqua	51,098	39,856	42,096	42,938	225,708	325,020	35,830	7,166
Chemung	37,472	29,228	30,871	31,488	165,519	238,347	26,275	5,255
Chenango	6,503	5,072	5,358	5,465	28,726	41,365	4,560	912
Clinton	22,917	17,875	18,880	19,258	101,226	145,765	16,069	3,214
Columbia	11,768	9,179	9,695	9,889	51,981	74,853	8,252	1,650
Cortland	17,652	13,769	14,542	14,833	77,972	112,280	12,378	2,476
Delaware	10,839	8,454	8,930	9,109	47,877	68,943	7,600	1,520
Dutchess	43,665	34,059	35,973	36,692	192,877	277,743	30,618	6,124
Erie	491,776	383,585	405,146	413,249	2,172,264	3,128,060	344,837	68,967
Essex	14,555	11,353	11,991	12,231	64,292	92,580	10,206	2,041
Franklin	18,891	14,735	15,563	15,874	83,443	120,158	13,246	2,649
Fulton	13,936	10,870	11,481	11,711	61,557	88,642	9,772	1,954
Genesee	10,220	7,972	8,419	8,587	45,142	65,004	7,166	1,433
Greene	8,671	6,763	7,144	7,287	38,302	55,155	6,080	1,216
Hamilton	1,239	966	1,020	1,040	5,472	7,880	869	174
Herkimer	14,555	11,353	11,191	11,415	64,292	92,580	10,206	2,041
Jefferson	26,323	20,532	21,686	22,120	116,274	167,435	18,458	3,692
Lewis	6,194	4,831	5,103	5,206	27,359	39,397	4,343	869
Livingston	8,671	6,763	7,144	7,287	38,302	55,155	6,080	1,216
Madison	11,149	8,696	9,185	9,369	49,245	70,913	7,817	1,563
Monroe	258,584	201,696	213,033	217,294	1,142,217	1,644,792	81,322	36,264
Montgomery	16,413	12,802	13,522	13,792	72,500	104,400	11,509	2,302
Nassau	179,306	139,859	147,720	150,674	792,029	1,140,522	125,731	25,146
Niagara	89,808	70,050	73,988	75,468	396,698	571,245	62,974	12,595
Oneida	96,931	75,606	79,856	81,453	428,161	616,552	67,965	13,593
Onondaga	161,345	125,849	132,923	135,581	712,689	1,026,272	113,136	22,627
Ontario	12,387	9,662	10,206	10,412	54,717	78,792	8,686	1,737
Orange	97,550	76,089	80,366	81,973	430,896	620,490	68,403	13,681
Orleans	12,387	9,662	10,206	10,412	54,717	78,792	8,686	1,737
Oswego	33,755	26,329	27,809	28,365	149,104	214,710	23,670	4,734
Otsego	13,007	10,145	10,715	10,929	57,453	82,732	9,120	1,824
Putnam	4,336	3,382	3,572	3,643	19,151	27,577	3,040	608
Rensselaer	36,852	28,745	30,360	30,967	162,783	234,408	25,841	5,168
Rockland	53,885	42,030	44,393	45,281	238,019	342,747	37,784	7,557
St. Lawrence	53,575	41,789	44,137	45,020	236,651	340,777	37,567	7,513
Saratoga	21,368	16,667	17,604	17,956	94,387	135,917	14,983	2,997
Schenectady	56,053	43,721	46,178	47,102	247,594	356,535	39,304	7,860
Schoharie	8,361	6,522	6,888	7,026	36,934	53,185	5,863	1,173
Schuyler	4,026	3,140	3,317	3,383	17,783	25,608	2,823	565
Seneca	4,026	3,140	3,317	3,383	17,783	25,608	2,823	565
Steuben	33,136	25,846	27,299	27,845	146,368	210,770	23,235	4,647
Suffolk	377,193	294,211	310,748	316,963	1,666,133	2,399,232	264,491	52,898
Sullivan	13,007	10,154	10,715	10,929	57,453	82,732	9,120	1,824
Tioga	13,626	10,628	11,266	11,451	60,189	86,672	9,555	1,911
Tompkins	18,271	14,251	15,053	15,354	80,708	116,220	12,812	2,562
Ulster	46,143	35,992	38,014	38,774	203,821	293,502	32,356	6,471
Warren	12,078	9,421	9,950	10,149	53,349	76,823	8,469	1,694
Washington	13,316	10,386	10,971	11,190	58,821	84,702	9,338	1,868
Wayne	18,581	14,493	15,308	15,614	82,076	118,189	13,029	2,606
Westchester	270,662	211,116	222,983	227,443	1,195,566	1,721,615	189,791	37,958
Wyoming	3,407	2,657	2,806	2,862	15,047	21,668	2,389	478
Yates	2,787	2,174	2,296	2,342	12,311	17,728	1,954	391

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[1] Conducted by New York State Office of General Services.

SOURCE: New York State Office of General Services, Bureau of Donated Foods Distribution.

TABLE C-35

Social Security Recipients and Benefits Paid Including Health Insurance (Medicare) Enrollees and Payments United States by State—1980

State	Social Security				Health Insurance (Medicare) under Social Security			
			Retired Workers[1]		Hospital		Medical	
	All Recipients	All Benefit Payments	Recipients	Average Monthly Payment	Persons Enrolled[2]	Payments (millions)	Persons Enrolled[2]	Payments (millions)
United States	34,682,310	$ 118,523.5	19,327,861	$ 342	27,479,707	$ 23,112.3	27,143,002	$ 10,481.4
Alabama	642,231	1,911.6	301,320	305	478,968	350.0	476,776	143.9
Alaska	21,318	71.7	9,667	346	12,530	12.2	10,758	4.9
Arizona	426,297	1,462.3	245,474	349	324,766	229.7	317,083	133.0
Arkansas	444,189	1,275.6	222,103	295	341,937	209.8	339,036	105.4
California	3,198,493	11,268.7	1,845,548	345	2,581,425	2,567.4	2,566,675	1,430.8
Colorado	332,303	1,115.1	184,629	331	264,139	209.6	258,879	87.9
Connecticut	478,509	1,833.3	303,032	376	389,788	324.6	385,521	152.5
Delaware	86,815	312.0	48,844	358	65,916	56.4	64,632	25.4
District of Columbia	86,885	268.6	50,723	297	74,396	99.1	72,613	41.8
Florida	2,080,288	7,139.7	1,291,236	342	1,695,937	1,346.7	1,688,697	815.0
Georgia	770,994	2,314.8	375,297	304	572,525	377.3	571,684	191.4
Hawaii	113,538	370.8	64,559	343	79,561	56.6	78,288	34.5
Idaho	132,591	437.3	76,757	332	103,192	63.2	100,740	28.6
Illinois	1,639,206	6,018.3	947,723	361	1,334,387	1,426.8	1,317,512	498.8
Indiana	822,372	2,941.1	460,393	358	638,856	502.4	625,951	174.2
Iowa	494,121	1,689.3	287,734	340	413,401	318.9	408,328	107.7
Kansas	377,917	1,299.4	223,985	339	323,364	280.9	318,869	108.2
Kentucky	601,747	1,793.3	280,852	305	453,430	304.7	451,566	106.2
Louisiana	587,826	1,749.8	249,520	307	437,911	322.7	415,052	117.4
Maine	198,227	632.6	114,447	318	156,673	119.9	155,007	47.3
Maryland	531,389	1,861.1	299,829	343	414,863	420.5	404,723	166.1
Massachusetts	927,008	3,309.0	572,633	348	768,905	780.8	757,917	331.6
Michigan	1,359,201	4,968.6	725,916	367	1,024,570	1,036.3	1,011,935	495.6
Minnesota	616,599	2,044.7	367,004	330	509,842	401.1	504,346	159.2
Mississippi	432,715	1,158.1	197,320	279	316,508	214.4	315,518	91.3
Missouri	862,781	2,855.2	486,795	330	698,337	618.6	687,099	216.9
Montana	119,496	398.3	66,397	333	93,419	65.0	91,658	28.6
Nebraska	255,677	853.2	151,859	331	217,597	161.4	214,090	59.0
Nevada	96,023	340.9	56,676	342	72,385	77.0	70,692	35.2
New Hampshire	141,117	493.3	89,231	345	111,703	81.7	109,081	31.2
New Jersey	1,138,224	4,320.8	677,260	373	931,505	740.9	925,799	393.3
New Mexico	176,110	531.3	85,304	320	126,557	83.7	124,331	46.5
New York	2,872,791	10,714.7	1,698,602	368	2,325,490	2,172.3	2,303,521	1,051.5
North Carolina	899,503	2,730.3	468,929	308	667,843	423.6	662,494	182.4
North Dakota	105,455	329.8	58,643	317	86,417	77.7	85,008	24.9
Ohio	1,624,863	5,758.8	858,966	352	1,284,818	1,098.5	1,263,739	414.6
Oklahoma	482,422	1,532.3	260,132	317	393,831	300.5	388,922	117.7
Oregon	411,552	1,451.9	250,893	349	330,017	260.2	318,142	103.1
Pennsylvania	2,071,576	7,467.0	1,174,975	358	1,664,397	1,480.0	1,638,728	620.2
Rhode Island	169,800	600.1	106,003	345	136,783	120.4	134,722	58.2
South Carolina	450,213	1,351.1	219,665	309	321,924	199.5	318,250	85.9
South Dakota	120,221	371.1	67,758	311	97,509	68.6	95,647	21.6
Tennessee	740,498	2,230.2	369,570	306	567,110	397.6	565,051	162.4
Texas	1,830,930	5,775.6	937,419	318	1,428,965	1,089.1	1,422,495	553.5
Utah	148,873	511.7	85,376	346	116,953	68.7	111,721	34.9
Vermont	80,937	270.2	46,453	336	64,389	46.5	63,579	17.7
Virginia	720,554	2,280.0	375,481	317	549,238	403.6	536,111	176.5
Washington	580,220	2,080.0	348,280	353	465,015	323.1	455,005	156.4
West Virginia	360,263	1,161.9	157,213	334	271,569	182.9	268,659	61.8
Wisconsin	769,523	2,696.0	454,338	351	613,158	502.7	607,112	183.5
Wyoming	49,909	170.7	29,098	335	40,560	29.7	39,390	11.5

1 Excludes dependents; includes special age-72 recipients.

2 As of July 1, 1980.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE C-36

Expenditures[1] for Services to Older (60+) Persons by Type of Service and Program Funding Source New York State, New York City—Federal Fiscal Year 1983-84(a)

		Program Funding Source				
		Older Americans Act (Federal)				
		Title III-B	Title III-C[3]			
Type of Service	Total Expenditures	Service and Training[2]	Congregate Meals	Home Delivered Meals	Community Services for the Elderly[4]	Other Funding Sources[5]
			New York State			
All Services	$ 105,243,343	$ 22,971,194	$ 28,594,984	$ 12,067,194	$ 15,218,781	$ 26,391,190
Transportation	6,427,889	3,244,398	87,567	4,089	2,164,678	927,157
Outreach	2,134,593	889,222	215,050	80,266	608,151	341,904
Information/Referral	4,197,483	3,357,677	98,564	21,083	512,158	208,001
Case Management	5,112,749	2,838,260	-	-	2,217,589	56,900
Home Health Care	2,276,042	262,560	-	-	478,462	1,535,020
Homemaker/Personal Care	3,107,363	1,633,411	-	-	1,442,230	31,722
Housekeeping/Chore	3,471,758	1,870,095	-	-	1,468,322	133,341
Friendly Visiting	191,883	103,207	-	-	55,264	33,412
Telephone Reassurance	442,328	343,986	-	-	61,896	36,446
Home Delivered Meals	17,047,758	-	-	11,886,431	1,667,753	3,493,574(b)
Congregate Meals	36,545,158	-	27,865,397	-	59,224	8,620,537(b)
Escort Services	288,786	182,666	9,242	1,280	86,836	8,762
Shopping Assistance	209,039	101,518	2,739	925	59,374	44,483
Nutrition Education	289,098	10,638	197,073	70,988	7,010	3,389
Health Screening	284,232	99,348	-	-	171,098	13,786
Day Care	981,626	115,733	-	-	745,051	120,842
Long Term Care Ombudsman	228,292	190,379	-	-	5,850	32,063
Protective Services	369,683	58,422	-	-	35,124	276,137
Personal Counseling	1,028,692	501,248	-	-	421,136	106,308
Legal Services	1,549,686	1,436,450	-	-	94,782	18,454
Energy Assistance	6,840,463	160,465	-	-	66,697	6,613,301
Weatherization	202,323	9,779	-	-	794	191,750
Residential Repair	194,817	94,003	-	-	64,010	36,804
Crime/Safety	159,836	71,793	-	-	85,573	2,470
Alternative Housing	427,668	47,716	-	-	223,872	156,080
Senior Center Acquisition and Renovation	47,263	33,422	-	-	1,875	11,966
Senior Center Services	2,888,197	1,916,249	119,352	2,132	157,481	692,983
Employment and Related Services	1,975,310	228,614	-	-	40,715	1,705,981
Other Services	6,323,328	3,169,935	-	-	2,215,776	937,617
			New York City			
All Services	$ 42,422,113	$ 10,985,519	$ 10,089,628	$ 4,994,693	$ 6,989,423	$ 9,362,850
Transportation	1,335,926	326,528	-	-	1,009,398	-
Outreach	370	294	-	-	76	-
Information/Referral	1,671,299	1,471,200	-	-	200,099	-
Case Management	3,767,070	2,653,803	-	-	1,113,267	-
Homemaker/Personal Care	1,741,538	1,306,077	-	-	435,461	-
Housekeeping/Chore	2,423,410	1,577,983	-	-	845,427	-
Friendly Visiting	16,187	12,569	-	-	3,618	-
Telephone Reassurance	73,045	67,536	-	-	5,509	-
Home Delivered Meals	8,130,986	-	-	4,994,693	1,638,720	1,497,573(b)
Congregate Meals	14,954,905	-	10,089,628	-	-	4,865,277(b)
Escort Services	135,550	83,960	-	-	51,590	-
Nutrition Education	5,548	5,548	-	-	-	-
Legal Services	606,596	606,596	-	-	-	-
Energy Assistance	3,000,000	-	-	-	-	3,000,000
Residential Repair	28,626	28,626	-	-	-	-
Senior Center Services	1,519,114	1,503,813	-	-	15,301	-
Other Services	3,011,943	1,340,986	-	-	1,670,957	-

- Represents zero.

1 Made by State and local agencies which administer programs for the aging.

2 Includes funding for planning, coordination and demonstration as well as service and training programs.

3 Known as 'National Nutrition Program for the Elderly.'

4 Includes State aid funds.

5 Includes Federal, State and local sources.

a Federal Fiscal Year runs from October 1 through September 30.

b Includes funds from the United States Department of Agriculture, Cash-in-Lieu of Commodity Foods Program, totalling:
$10,453,285 for New York State;
6,362,850 for New York City.

SOURCE: New York State Office for the Aging.

TABLE C-37

Child Support Cases and Collections
New York State by Social Services District — 1984

District	Cases Paying (quarterly average)	Cases With Payments Due (quarterly average)	Collections from Absent Parents		
			Total	For AFDC[1] Eligible Children	For Non-AFDC[1] Children
New York State	60,770	97,658	$ 186,433,157	$ 71,256,492	$ 115,176,665
New York City	21,599	38,799	51,872,082	27,998,727	23,873,355
Rest of State	39,171	58,859	134,561,075	43,257,765	91,303,310
Albany	913	1,564	3,361,395	877,554	2,483,841
Allegany	270	298	664,400	260,129	404,271
Broome	696	670	4,310,559	745,232	3,565,327
Cattaraugus	391	450	1,055,631	342,211	713,420
Cayuga	306	836	1,148,362	407,411	740,951
Chautauqua	608	756	2,162,679	719,890	1,442,789
Chemung	553	725	2,045,185	596,033	1,449,152
Chenango	210	216	1,099,265	180,705	918,560
Clinton	280	325	1,230,095	256,678	973,417
Columbia	256	320	696,445	231,958	464,487
Cortland	287	299	915,432	278,335	637,097
Delaware	139	168	665,727	157,197	508,530
Dutchess	825	1,044	3,143,329	767,533	2,375,796
Erie	3,712	9,007	8,134,251	5,245,380	2,888,871
Essex	205	222	459,469	178,722	280,747
Franklin	220	240	725,809	223,716	502,093
Fulton	381	414	1,061,098	306,735	754,363
Genesee	228	252	1,153,379	218,925	934,454
Greene	153	204	763,668	152,675	610,993
Hamilton	22	26	73,529	26,403	47,126
Herkimer	276	364	1,552,788	247,717	1,305,071
Jefferson	532	722	2,151,281	490,322	1,660,959
Lewis[2]	78	73	316,871	72,738	244,133
Livingston	203	180	774,083	209,463	564,620
Madison	268	297	812,889	221,403	591,486
Monroe	2,577	4,619	7,063,398	3,428,893	3,634,505
Montgomery	304	350	879,034	271,881	607,153
Nassau	2,544	4,046	12,653,971	2,806,843	9,847,128
Niagara	1,419	1,950	3,672,405	1,744,872	1,927,533
Oneida	1,167	1,550	3,113,214	1,187,850	1,925,364
Onondaga	1,767	2,398	7,086,285	1,809,148	5,277,137
Ontario	376	398	1,184,153	390,367	793,786
Orange	1,257	1,828	4,196,950	1,238,988	2,957,962
Orleans	206	264	686,912	182,505	504,407
Oswego	577	653	2,071,917	609,326	1,462,591
Otsego	198	204	850,087	166,626	683,461
Putnam	86	92	786,277	90,790	695,487
Rensselaer	698	904	3,465,724	721,952	2,743,772
Rockland	972	1,432	3,532,697	1,117,457	2,415,240
St. Lawrence	562	672	1,646,850	584,975	1,061,875
Saratoga	436	521	2,321,299	403,443	1,917,856
Schenectady	1,050	1,298	2,658,507	828,915	1,829,592
Schoharie	110	176	515,019	102,079	412,940
Schuyler	79	152	370,271	93,985	276,286
Seneca	67	82	517,870	65,023	452,847
Steuben	432	500	1,708,177	434,807	1,273,370
Suffolk	5,586	8,422	16,348,282	6,915,763	9,432,519
Sullivan	331	386	846,632	241,363	605,269
Tioga	178	204	881,653	189,565	692,088
Tompkins	342	385	983,134	270,774	712,360
Ulster	623	714	2,003,801	608,964	1,394,837
Warren	232	326	1,211,461	187,923	1,023,538
Washington	308	324	1,046,395	255,467	790,928
Wayne	342	407	1,185,531	269,500	916,031
Westchester	2,176	3,761	7,728,535	2,483,634	5,244,901
Wyoming	101	111	654,743	92,501	562,242
Yates	56	58	212,272	46,521	165,751

[1] Aid to Families with Dependent Children.

[2] Cases paying exceeds cases with payments due because arrears payments were received from cases closed for current support.

SOURCE: Department of Social Services.

TABLE C-38

Children in Foster Care[1] by Type of Care
New York State by County — December 31, 1984

County of Residence	Total	Institutions	Group Homes	Agency Operated Boarding Homes	Foster Family Homes	Other
New York State	27,187a	4,014	2,040	443	18,541	2,149a
New York City	16,240	2,225	1,443	220	10,652	1,700
Rest of State	10,947	1,789	597	223	7,889	449
Albany	273	81	10	21	151	10
Allegany	39	5	-	8	26	-
Broome	310	57	15	2	210	26
Cattaraugus	126	12	-	5	91	18
Cayuga	34	11	2	-	21	-
Chautauqua	202	12	1	5	184	-
Chemung	175	9	25	1	128	12
Chenango	50	2	-	-	46	2
Clinton	87	4	5	1	73	4
Columbia	66	11	6	-	46	3
Cortland	33	3	1	3	21	5
Delaware	39	-	-	-	38	1
Dutchess	262	72	11	5	167	7
Erie	1,601	228	52	52	1,218	51
Essex	16	-	2	-	14	-
Franklin	57	4	-	6	45	2
Fulton	70	10	6	-	53	1
Genesee	109	5	2	-	98	4
Greene	20	2	1	1	11	5
Hamilton	-	-	-	-	-	-
Herkimer	44	-	-	-	44	-
Jefferson	62	10	1	-	47	4
Lewis	14	-	-	-	14	-
Livingston	52	10	-	1	40	1
Madison	40	11	1	1	23	4
Monroe	859	164	74	6	590	25
Montgomery	51	16	1	-	33	1
Nassau	700	84	32	-	574	10
Niagara	227	57	2	1	163	4
Oneida	212	29	1	1	180	1
Onondaga	867	105	19	24	675	44
Ontario	86	13	7	3	59	4
Orange	347	70	20	9	236	12
Orleans	68	4	-	-	59	5
Oswego	167	22	5	11	126	3
Otsego	94	7	3	-	80	4
Putnam	35	6	5	2	18	4
Rensselaer	112	29	15	10	50	8
Rockland	328	65	49	-	196	18
St. Lawrence	126	7	1	8	98	12
Saratoga	111	34	16	1	58	2
Schenectady	137	26	16	16	70	9
Schoharie	49	3	-	2	37	7
Schuyler	20	2	-	-	14	4
Seneca	46	7	-	3	35	1
Steuben	75	14	11	-	45	5
Suffolk	845	167	46	-	595	37
Sullivan	98	7	1	1	86	3
Tioga	85	9	5	-	71	-
Tompkins	57	5	6	-	42	4
Ulster	99	24	7	2	64	2
Warren	90	6	2	1	76	5
Washington	59	9	6	-	42	2
Wayne	61	5	4	1	45	6
Westchester	1,005	228	101	9	622	45
Wyoming	34	4	1	-	28	1
Yates	16	2	-	-	13	1

- Represents zero.

a Includes 1,000 children in care, whose type of care and/or district location has not been reported.

[1] Excludes children cared for by institutions or agencies providing temporary or special services such as schools for the blind or deaf, convalescent homes and temporary shelters.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-39

Adoptions Completed by Sex, Age and Race/Ethnicity
New York State, New York City, Rest of State — 1984

	New York State	New York City	Rest of State
Adoptions Completed	2,414	1,529	885
Sex			
Male	1,310	823	487
Female	1,104	706	398
Age			
Birth - 2	229	49	180
3 - 6	699	441	258
7 - 9	608	436	172
10 - 13	509	349	160
14+	369	254	115
Race/Ethnicity			
White	804	197	607
Black	1,113	956	157
Hispanic[1]	306	288	18
Other	191	88	103
Subsidized Adoptions			
Adoptions Completed with Subsidy	1,925	1,353	572
Percent of Adoptions Subsidized	79.7%	88.5%	64.6%

[1] Persons designated as Hispanic are not counted in any other category.

SOURCE: New York State Department of Social Services; Bureau of Data Management.

TABLE C-40

Child Abuse and Maltreatment Cases Reported
New York State, New York City, Rest of State
1974 - 1984

Year	Total Cases Reported	Abuse Cases	Maltreatment Cases
New York State			
1974	29,912	5,296	24,616
1975	30,990	5,737	25,253
1976	33,608	6,620	26,988
1977	34,918	7,515	27,403
1978	39,494	7,801	31,693
1979	44,090	6,861	37,229
1980	46,717	6,583	40,134
1981	51,795	5,755	46,040
1982	55,308	6,044	49,264
1983	58,690	5,275	53,415
1984	63,621	7,099	56,522
New York City			
1974	11,836	2,686	9,150
1975	13,603	3,463	10,140
1976	14,146	4,140	10,006
1977	14,464	5,042	9,422
1978	15.668	5,344	10,324
1979	18,412	5,024	13,388
1980	18,695	4,669	14,026
1981	21,732	2,775	18,957
1982	23,749	2,997	20,752
1983	25,832	2,430	23,402
1984	28,028	3,245	24,783
Rest of State			
1974	18,076	2,610	15,466
1975	17,387	2,274	15,113
1976	19,462	2,480	16,982
1977	20,454	2,473	17,981
1978	23,826	2,457	21,369
1979	25,678	1,837	23,841
1980	28,022	1,914	26,108
1981	30,063	2,980	27,083
1982	31,559	3,047	28,512
1983	32,858	2,845	30,013
1984	35,593	3,854	31,739

SOURCE: Department of Social Services.

Section D

Education

Fall Enrollments in All Elementary and Secondary Schools

Public School Finances, Professional Positions and Districts

High School Graduates, College Entrants, Dropout Rates

Enrollments and Degrees Granted by Institutions of Higher Education

State University of New York Enrollments, Degrees Granted and Employees

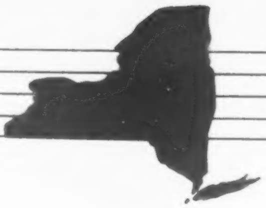
Tuition Assistance, Student Loans, Scholarships and Awards

Educational Attainment

Libraries, Archives and Museums

Support for the Arts

Public Broadcasting



Section D Education

User Notes

Statistics on school enrollments and other facets of education, like any type of head-count data, may vary from one reporting system to another, depending upon definitions being applied during the collection process, as well as the geographic area of coverage. In New York State, for example, virtually all education statistics are gathered and reported on the basis of school district boundaries. These boundaries are rarely coterminous with any other existing geopolitical limits (of cities, towns, villages or even counties). The primary source for education information is the Information Center on Education within the State Education Department (see Directory in Section 2 of Appendix).

Furthermore, almost all public school districts within this State are financially independent and submit their reports directly to the State Comptroller (see Directory).

* * * *

Other information sources include the New York State School Boards Association, the New York State Council of School Superintendents, the New York Association for the Learning Disabled, the Northeastern Association of Private Schools and Academies, the Commission on Independent Colleges and Universities, and the New York State United Teachers. All have offices in the State Capital, Albany.

* * * *

For 1980 Census purposes, "school enrollment" includes all persons 3 years old and older if they attended a "regular" school or college at any time between February 1 and April 1 of the Census year, 1980. (Note: State Education Department enrollments are counted in the Fall of each year.)

The Census counted persons who attended a "regular" school or college, whether full-time or part-time, days or evenings, providing the schooling would lead to a recognized diploma or college degree. Enrollments in trade or business schools were counted only if the course would be accepted for credit at a regular elementary or high school or for a college degree. Not included: special schools such as barbers' colleges, typist training schools, television repair schools, on-the-job training and correspondence courses.

In the 1970 Census, most tabulations of school enrollments were restricted to persons between the ages of 3 and 34: in 1980, no upper age limit was set.

* * * *

According to 1980 Census data, more than 3.5 million children were enrolled in public and private schools throughout New York State, ranging from kindergarten through 12th grade. Of these, more than 1.3 million were in New York City and in the five largest upstate cities there were: 67.6 thousand in Buffalo, 45.5 thousand in Rochester, 34.2 thousand in Yonkers, 28.5 thousand in Syracuse and 15.8 thousand in Albany. The largest village in the State (Hempstead) reported enrollments greater than 9.0 thousand.

* * * *

Statewide, an average of almost 16 percent of all elementary and secondary students in 1980 were enrolled in non-public schools (church-related and/or non-church-related). Among the 50 states, this is the fifth highest percentage after Delaware (18.0 percent), Pennsylvania (16.9 percent), Hawaii (16.8 percent) and Louisiana (16.7 percent).

Within the State, the extent of non-public school enrollment varies widely among localities, with the largest proportion (39.0 percent) in Albany and the smallest in Jamestown (5.6 percent). Other cities which exceed the statewide average include:

Yonkers	30.4%	Buffalo	25.2%
Watertown	28.0	Troy	23.9
New Rochelle	27.3	New York City	23.8

* * * *

College enrollment in 1980, as enumerated by the Census, amounted to more than 1,076,000 with approximately 439,000 in New York City; 25,500 in Buffalo; 21,100 in Syracuse; 14,742 in Rochester; 14,587 in Albany and 14,173 in Ithaca. (Note: Although Census data are tabulated according to the home address given by the respondent, not by the location of the college where enrolled, many college and university students do reside in the same city in which the educational institution is located.)

* * * *

Census data on the number of school years completed by respondents include persons still in school as well as those who have completed their schooling. Education received at foreign schools was to be reported in terms of the equivalent grade or year in a regular American system. Questions on school years completed have been included in censuses since 1940 as a replacement for a question about literacy.

* * * *

In terms of the numbers of persons 25 years old and older who had completed 12 or more years of schooling in 1980, New York State, (with 66.3 percent) stood just at the national average for all states. Within the State, the Village of Rockville Center claimed the highest percentage (82.5 percent) of high school graduates and the Borough of the Bronx the lowest (50.8 percent).

Of all persons 25 years and older who had completed 16 years or more of schooling, the City of Ithaca had the highest percentage (43.1 percent) with the Village of Rockville Center and the Borough of Manhattan in second and third place with 34.8 percent and 33.2 percent, respectively. In three localities, the percentage of persons who had completed 16 years or more ranged below 10 percent:

Niagara Falls	9.1%
Bronx	9.1
Lindenhurst	7.7

* * * *

Major sources of national data on education, in addition to the decennial Census and the periodic Current Population Surveys conducted by the U.S. Bureau of the Census, include the National Center for Education Statistics (NCES) and the National Education Association, both located in Washington, D.C.

For data on governmental expenditures for education, the Census of Governments reports issued by the Census Bureau should be consulted.

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Section D Education

School and College Enrollments, and Years of School Completed in Large Cities and Villages[1]
New York State — 1980

	Enrollment			Years of School Completed by Persons 25 and Over		
	Elementary and High School				Percent who Completed	
City or Village	Total	Percent Private	College	All Persons 25 and Over	12 Years or More	16 Years or More
New York City	1,313,663	23.8%	428,975	4,485,849	60.2%	17.3%
Buffalo	67,646	25.2	25,515	214,862	53.8	11.1
Rochester	45,518	19.3	14,742	141,270	58.0	13.9
Yonkers	34,232	30.4	12,123	126,969	67.5	17.6
Syracuse	28,451	20.9	21,139	97,522	63.6	17.9
Albany	15,796	39.0	14,587	60,442	66.8	22.4
Utica	13,074	22.4	5,119	47,375	56.4	10.4
Niagara Falls	13,339	15.5	3,261	43,611	59.8	9.1
New Rochelle	12,705	27.3	5,086	46,321	74.6	27.3
Schenectady	11,493	14.1	4,608	42,095	63.8	13.1
Mount Vernon	12,790	19.0	3,504	42,496	63.9	14.0
Troy	10,322	23.9	7,966	30,983	59.9	12.3
Binghamton	9,220	14.2	3,660	35,344	63.4	13.9
White Plains	7,966	13.9	3,108	31,982	75.0	29.4
Rome	9,065	9.6	2,099	25,242	64.2	12.6
Hempstead (village)	9,008	16.1	2,774	23,699	70.0	15.8
Freeport (village)	8,964	8.8	1,795	22,908	71.0	16.8
Jamestown	6,523	5.6	1,466	22,097	62.2	10.3
Valley Stream (village)	6,589	12.3	2,149	23,190	71.8	12.6
North Tonawanda	7,362	10.0	1,442	21,436	66.5	10.6
Elmira	6,952	11.6	2,013	19,643	64.0	10.3
Long Beach	5,569	18.0	1,742	23,238	69.0	18.7
Auburn	5,755	13.5	1,261	20,391	57.2	9.3
Poughkeepsie	5,211	18.1	1,298	18,582	58.7	14.8
Ithaca	2,452	7.0	14,173	11,228	81.0	43.1
Watertown	5,620	28.0	792	16,794	65.9	13.0
Lindenhurst (village)	6,009	5.7	1,269	15,662	66.3	7.7
Rockville Centre (village)	5,134	22.7	1,436	16,487	82.5	34.8

[1] Cities and incorporated villages with 1980 population greater than 25,000.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE D-1

School and College Enrollments, Years of School Completed, and Earned Degrees Conferred by Institutions of Higher Education United States by State — 1980(a)

	School and College Enrollments (Persons 3 years old and over)				Years of school completed (Persons 25 years old and over)			
		Elementary School and High School				Percent with		
	All Persons 3 years and over	Total Enrollment	Percent Private	College Enrollment	All Persons 25 years and over	12 years of school or more	16 years of school or more	Earned Degrees Conferred
United States	62,054,304	47,245,559	10.8%	12,379,094	132,835,687	66.5%	16.2%	1,335,793
Alabama	1,078,971	859,634	10.4	187,140	2,217,315	56.5	12.2	22,999
Alaska	113,692	89,719	3.2	18,778	211,397	82.5	21.1	657
Arizona	769,528	562,174	6.6	179,503	1,558,891	72.4	17.4	15,969
Arkansas	586,920	485,344	5.4	84,020	1,337,118	55.5	10.8	9,291
California	6,695,506	4,675,110	10.7	1,720,087	14,043,986	73.5	19.6	125,211
Colorado	801,091	583,957	6.4	179,073	1,663,891	78.6	23.0	21,038
Connecticut	865,313	647,533	12.7	177,255	1,900,164	70.3	20.7	20,784
Delaware	168,240	126,856	18.1	34,286	344,657	68.6	17.5	3,704
District of Columbia	182,267	115,662	15.8	59,302	398,653	67.1	27.5	15,514
Florida	2,352,489	1,787,739	12.1	467,426	6,250,125	66.7	14.9	41,734
Georgia	1,504,268	1,207,854	8.8	237,440	3,085,528	56.4	14.6	25,521
Hawaii	266,181	198,889	16.8	54,484	547,608	73.8	20.3	4,487
Idaho	256,482	207,070	3.5	42,256	514,365	73.7	15.8	3,594
Illinois	3,154,240	2,404,359	14.6	617,759	6,678,759	66.5	16.2	67,407
Indiana	1,490,344	1,181,563	8.8	252,490	3,135,772	66.4	12.5	35,432
Iowa	777,643	605,134	9.3	137,874	1,706,102	71.5	13.9	19,096
Kansas	616,269	456,743	7.4	132,762	1,388,102	73.3	17.0	15,814
Kentucky	933,141	762,371	9.5	147,679	2,086,692	53.1	11.1	17,610
Louisiana	1,187,273	953,561	16.7	185,311	2,281,481	57.7	13.9	20,442
Maine	301,310	244,794	5.2	45,764	661,840	68.7	14.4	5,452
Maryland	1,210,393	904,938	12.8	256,872	2,499,096	67.4	20.4	22,644
Massachusetts	1,646,362	1,167,888	11.2	415,897	3,463,256	72.2	20.0	58,342
Michigan	2,724,557	2,088,781	10.2	531,671	5,254,040	68.0	14.3	57,511
Minnesota	1,142,230	866,508	10.0	230,008	2,345,701	73.1	17.4	24,848
Mississippi	718,852	586,453	11.8	112,083	1,367,792	54.8	12.3	12,676
Missouri	1,287,858	998,236	12.7	234,620	2,918,656	63.5	13.9	32,404
Montana	206,704	164,502	4.1	35,875	450,862	74.4	17.5	4,593
Nebraska	424,355	322,560	10.5	84,896	912,153	73.4	15.5	10,073
Nevada	197,343	154,139	4.6	34,301	479,601	75.5	14.4	2,016
New Hampshire	252,995	192,855	10.0	50,344	541,953	72.3	18.2	7,252
New Jersey	2,015,905	1,540,805	14.7	384,885	4,504,247	67.4	18.3	34,539
New Mexico	366,546	288,622	6.3	65,995	707,147	68.9	17.6	6,652
New York	4,849,008	3,596,675	15.9	1,076,133	10,721,012	66.3	17.9	125,980
North Carolina	1,595,321	1,251,695	5.6	283,440	3,403,219	54.8	13.2	31,223
North Dakota	171,900	133,666	7.1	33,974	364,601	66.4	14.8	4,448
Ohio	2,938,810	2,311,941	12.2	514,105	6,291,667	67.0	13.7	59,610
Oklahoma	803,999	612,951	4.2	157,479	1,769,761	66.0	15.1	17,472
Oregon	690,320	512,835	7.8	149,400	1,579,841	75.6	17.9	14,265
Pennsylvania	3,027,378	2,372,565	16.9	550,786	7,240,244	64.7	13.6	73,004
Rhode Island	259,251	185,985	15.6	64,128	575,243	61.1	15.4	9,029
South Carolina	893,981	711,779	9.3	153,551	1,733,022	53.7	13.4	15,235
South Dakota	179,214	142,791	6.2	31,305	389,991	67.9	14.0	4,612
Tennessee	1,217,290	959,974	8.3	216,502	2,692,256	56.2	12.6	24,175
Texas	3,997,057	3,094,581	5.9	732,217	7,944,161	62.6	16.9	76,070
Utah	467,638	342,347	2.2	104,176	704,790	80.0	19.9	12,455
Vermont	143,914	109,352	6.8	29,703	295,051	71.0	19.0	5,354
Virginia	1,487,722	1,130,161	7.4	304,821	3,132,882	62.4	19.1	29,870
Washington	1,122,034	826,419	6.9	243,004	2,439,417	77.6	19.0	22,491
West Virginia	492,757	406,327	3.9	76,625	1,147,042	56.0	10.4	10,219
Wisconsin	1,300,297	1,014,036	15.5	239,967	2,705,388	69.6	14.8	28,907
Wyoming	121,145	97,126	2.7	19,642	255,149	77.9	17.2	1,794

a Time period for earned degrees conferred is academic year 1980-81.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE D-2

Public School Districts by Kind of District[1]
New York State
Selected Years 1930-1984

				In Supervisory Districts[5]					
				Operating Schools					
Year[2]	All Districts	Cities[3]	Village Superintendencies[4]	Central	Central High School	Union Free	Common	Non-Operating Schools	BOCES[6]
1930	9,118	59	90	98	4	8,338		529	-
1935	8,258	59	96	158	5	629	6,626	685	-
1940	6,397	61	96	267	5	495	4,638	835	-
1945	5,112	62	97	319	4	415	2,547	1,668	-
1950	3,390	62	100	400	4	310	1,218	1,296	NA
1955	1,972	62	108	434	4	211	468	685	NA
1960	1,292	62	136	432	4	134	138	386	NA
1965	991	62	173	397	4	104	56	195	71
1970	758	62	214	342	4	86	28	22	51
1975	745	62	256	304	4	90	21	8	46
1976	744	62	261	299	4	92	19	7	45
1977	743	62	264	296	4	93	18	6	44
1978	742	62	268	292	4	93	17	6	44
1979	738	62	269	292	3	91	15	6	44
1980	736	62	271	289	3	91	14	6	44
1981	735	62	271	289	3	90	14	6	44
1982	735	62	271	289	3	90	14	6	44
1983	734	62	271	289	3	89	14	6	43
1984	731	62	271	287	3	88	14	6	43

- Represents zero.

NA Not available.

[1] The local units charged with the administration of schools in New York State may be placed in three categories:

a The 'common school district' dates from 1812 and is limited to providing education through the eighth grade. The district was originally set up in 1812 to render 'common schooling' or the three R's. The district was and for the most part has continued to be small in area. Some common districts have consolidated but continue to function as common school districts. The district is governed by a sole trustee or a board of three trustees.

b City school districts are subdivided into two fiscal categories. School districts of cities of population under 125,000 are fiscally independent. School districts of the 'Big Five' cities (population over 125,000) are fiscally dependent and have boundaries which are coterminous with the city.

c The 'union free district', unlike the common district, may provide high school services, when granted a charter by the Board of Regents, although some union free districts provide elementary school services only and in that regard function quite like common districts. Central school districts and central high school districts, while organized under special provisions of the law, function thereafter as union free districts and may, therefore, properly be put in the category of union free districts. When a union free or central district employs its own superintendent of schools, it is called an independent village superintendency district. Its operation however is not changed materially.

[2] Districts are counted annually in September.

[3] Includes 'Big Five' cities (New York, Buffalo, Rochester, Syracuse, and Yonkers), other smaller independent city districts, and city central districts.

[4] Includes village central school districts.

[5] The supervisory district serves in an intermediate position; that is, between the State and the local district. The geographical extent of the supervisory district is determined by a grouping of towns. The administrative officer of the supervisory district is the district superintendent whose qualifications by law must be the same as those of the city and village superintendents. The district superintendent serves as both a local officer and a State officer.

[6] BOCES (Boards of Cooperative Educational Services) are service organizations created by law to do for a district that which it cannot do by or for itself because of size, financial burden, etc. BOCES are not included in the 'Total Districts' column because they function as providers of services to regional groups of school districts.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-3

Fall Enrollment in Public and Nonpublic Elementary and Secondary Schools
New York State
1960 - 1984

Year	Total	Public[1]	Nonpublic[2]	Year	Total	Public[1]	Nonpublic[2]
1960	3,585,824	2,770,824	815,000	1975	4,027,360	3,406,015	621,345
1961	3,679,536	2,856,168	823,368	1976	3,934,761	3,328,551	606,210
1962	3,808,568	2,960,568	848,000	1977	3,800,107	3,211,849	588,258
1963	3,912,006	3,051,006	861,000	1978	3,667,673	3,083,800	583,873
1964	3,994,717	3,121,717	873,000	1979	3,538,910	2,958,725	580,185
1965	4,060,574	3,176,574	884,000	1980	3,440,235	2,860,371	579,864
1966	4,140,025	3,248,879	891,146	1981	3,347,079	2,770,640	576,439
1967	4,209,588	3,325,477	884,111	1982	3,275,873	2,705,413	570,460
1968	4,270,130	3,397,413	872,717	1983	3,225,450	2,661,041	564,409
1969	4,283,224	3,442,809	840,415	1984	3,178,916	2,631,059	547,857
1970	4,294,156	3,506,303	787,853				
1971	4,276,347	3,523,034	753,313				
1972	4,213,247	3,494,805	718,442				
1973	4,131,885	3,453,332	678,553				
1974	4,068,685	3,424,873	643,812				

1 Includes public school districts and Boards of Cooperative Educational Services (BOCES).

2 Nonpublic enrollments for 1960-1970 are estimated.

SOURCE: New York State Education Department, Information Center on Education

TABLE D-4

Fall Enrollment in Public Elementary and Secondary Schools[1] by Grade
New York State
1974 - 1984
(thousands)

Grade	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total Enrollment	3,425	3,406	3,329	3,212	3,084	2,959	2,860	2,771	2,705	2,661	2,631
					Elementary Grades						
Total K-6	1,739	1,703	1,633	1,546	1,464	1,395	1,343	1,294	1,257	1,240	1,243
Kindergarten	231	229	206	181	167	164	161	160	166	170	175
1	240	246	247	224	200	188	187	187	187	194	196
2	239	233	234	235	214	190	179	177	176	176	183
3	246	236	227	226	227	208	185	174	173	173	173
4	256	244	231	221	219	220	203	186	175	173	173
5	264	253	239	226	216	214	216	197	181	171	170
6	263	262	248	234	221	211	211	213	197	181	172
					Secondary Grades						
Total 7-12	1,607	1,619	1,611	1,577	1,525	1,462	1,407	1,358	1,322	1,289	1,250
7	268	269	266	252	238	225	216	224	230	210	194
8	263	261	260	255	242	229	217	202	203	210	198
9	300	304	301	301	293	276	265	252	240	246	249
10	294	299	300	289	284	277	266	254	242	234	234
11	257	259	259	255	244	240	234	222	213	204	197
12	225	227	226	224	223	214	208	203	193	185	178
Ungraded[2]	78	82	85	89	95	102	111	119	127	133	138

1 Includes public school districts and Boards of Cooperative Educational Services (BOCES).

2 Students in special classes for the handicapped.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-5

Fall Enrollment in Public Elementary and Secondary Schools
New York State by County — 1975-1984

County	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
New York State	3,406,015	3,328,551	3,211,849	3,083,800	2,958,725	2,860,371	2,770,640	2,705,413	2,661,041	2,631,059
New York City	1,096,460	1,074,851	1,033,813	996,577	960,242	941,159	920,911	914,782	921,131	927,301
Bronx	173,408	168,740	160,269	199,045	189,360	186,503	182,676	183,467	187,204	190,646
Kings	224,956	221,606	210,490	352,814	339,727	330,535	323,522	321,946	322,334	323,144
New York	386,966	378,785	365,248	155,729	150,089	148,749	145,631	143,929	145,967	146,852
Queens	252,546	247,831	240,876	233,540	226,667	222,240	217,364	214,814	215,856	217,753
Richmond	58,584	57,889	56,930	55,449	54,399	53,132	51,718	50,626	49,770	48,906
Rest of State	2,309,555	2,253,700	2,178,036	2,087,223	1,998,483	1,919,212	1,849,729	1,790,631	1,739,910	1,703,758
BOCES[1]	23,646	21,320	22,068	22,889	22,961	21,978	22,243	21,815	21,167	21,071
Albany	46,438	45,047	43,804	41,820	39,928	38,421	37,253	36,200	35,327	35,105
Allegany	11,389	11,212	10,809	10,645	10,249	10,034	9,746	9,600	9,492	9,434
Broome	49,380	48,423	46,595	43,976	40,984	39,134	37,501	36,129	34,942	34,283
Cattaraugus	21,473	20,986	20,675	19,925	19,392	18,847	18,436	18,010	17,545	17,258
Cayuga	16,436	16,101	15,463	14,922	14,302	13,848	13,414	13,009	12,760	12,688
Chautauqua	32,918	32,142	30,716	29,503	28,546	27,727	26,817	26,077	25,623	25,353
Chemung	20,607	19,740	18,999	17,944	17,246	16,325	15,837	15,130	14,771	14,333
Chenango	13,298	13,163	12,847	12,371	11,826	11,416	11,011	10,739	10,599	10,615
Clinton	18,745	18,126	17,020	16,392	15,779	15,228	14,757	14,290	13,927	13,592
Columbia	12,559	12,368	11,992	11,623	11,226	10,833	10,473	10,119	9,940	9,801
Cortland	10,329	10,111	9,834	9,414	9,062	8,895	8,527	8,417	8,361	8,276
Delaware	10,675	10,506	10,100	9,897	9,484	9,129	8,854	8,527	8,441	8,260
Dutchess	52,802	51,480	50,139	48,289	46,608	44,375	42,956	41,464	40,495	39,937
Erie	202,407	195,735	186,996	177,572	168,196	161,326	154,882	148,301	143,587	138,924
Essex	6,805	6,699	6,525	6,314	6,322	5,968	5,712	5,500	5,294	5,206
Franklin	11,812	11,731	11,422	10,957	10,470	10,052	9,674	9,227	8,936	8,762
Fulton	12,530	12,434	12,244	11,705	11,273	10,830	10,607	10,430	10,248	9,841
Genesee	14,409	14,140	13,578	12,975	12,521	12,132	11,629	11,275	10,966	10,770
Greene	8,839	8,629	8,454	8,016	7,819	7,429	7,209	6,981	6,657	6,656
Hamilton	1,091	1,054	1,017	1,012	953	888	849	817	805	804
Herkimer	15,306	15,038	14,577	14,075	13,596	13,227	12,860	12,491	12,383	12,423
Jefferson	20,839	20,530	19,812	19,164	18,261	17,388	16,872	16,494	16,171	16,287
Lewis	6,555	6,440	6,282	6,226	5,962	5,670	5,488	5,330	5,202	5,149
Livingston	12,043	11,859	11,570	11,143	10,809	10,429	10,392	10,025	9,857	9,692
Madison	16,519	16,258	15,808	15,266	14,488	14,132	13,607	13,276	13,010	12,721
Monroe	139,929	137,021	132,480	126,371	120,338	116,493	112,383	108,876	105,149	103,865
Montgomery	10,456	10,415	10,117	9,652	9,322	9,106	8,830	8,590	8,458	8,331
Nassau	282,175	269,471	255,146	241,298	229,012	217,533	207,396	199,347	192,407	185,864
Niagara	50,793	49,357	47,218	44,852	42,580	40,615	38,670	37,352	36,316	35,506
Oneida	55,424	54,003	52,037	49,529	47,204	45,389	43,747	42,579	41,250	40,487
Onondaga	99,654	96,848	93,408	88,968	85,276	82,066	78,979	76,402	74,944	74,344
Ontario	20,569	20,539	20,003	19,251	18,634	17,935	17,368	17,210	16,873	16,679
Orange	57,318	57,230	56,584	55,184	53,819	52,694	51,512	50,342	49,720	49,507
Orleans	10,022	9,924	9,846	9,483	9,119	8,812	8,516	8,250	8,206	8,063
Oswego	28,086	28,092	27,468	26,615	25,893	25,135	24,878	24,685	24,635	24,638
Otsego	11,409	11,082	10,859	10,471	10,098	9,734	9,417	9,348	9,172	9,054
Putnam	16,993	16,931	16,529	16,103	15,582	15,002	14,598	14,018	13,472	13,253
Rensselaer	29,046	28,808	28,191	27,238	26,095	25,290	24,488	23,825	23,135	22,995
Rockland	59,642	58,016	55,481	53,270	50,678	48,075	45,953	44,408	42,679	41,568
St. Lawrence	27,251	26,624	25,562	24,470	23,285	22,437	21,716	21,211	20,726	20,404
Saratoga	38,563	38,397	37,950	36,852	35,670	34,512	33,464	32,701	31,708	31,223
Schenectady	28,728	27,866	26,894	25,483	24,289	23,271	22,293	21,630	20,864	20,617
Schoharie	6,930	6,876	6,665	6,519	6,375	6,076	5,919	5,771	5,622	5,561
Schuyler	3,627	3,566	3,461	3,370	3,171	3,021	2,977	2,873	2,766	2,730
Seneca	7,442	7,299	7,073	6,709	6,445	6,178	5,867	5,634	5,454	5,383
Steuben	25,961	25,341	24,512	23,237	22,499	21,837	21,143	20,550	20,239	19,691
Suffolk	331,183	328,057	319,812	307,907	295,861	283,775	273,145	263,589	254,310	246,585
Sullivan	12,495	12,238	11,614	11,245	10,724	10,401	9,989	10,034	9,870	9,793
Tioga	12,853	12,549	12,251	11,736	11,195	10,705	10,216	10,031	9,868	9,891
Tompkins	15,923	15,337	14,859	14,198	13,816	13,374	12,908	12,693	12,368	12,317
Ulster	33,843	33,188	32,359	31,404	30,124	28,780	27,994	27,084	26,190	25,699
Warren	13,217	13,211	12,871	12,633	12,068	11,752	11,353	11,022	10,724	10,620
Washington	14,029	13,921	13,629	13,106	12,818	12,407	11,990	11,621	11,312	11,087
Wayne	22,376	22,140	21,522	20,813	20,114	19,436	18,969	18,450	18,127	17,947
Westchester	161,578	156,175	150,706	144,130	137,393	131,531	125,624	121,305	117,598	113,652
Wyoming	7,854	7,684	7,489	7,133	6,863	6,628	6,386	6,214	6,018	5,974
Yates	4,336	4,222	4,094	3,958	3,860	3,551	3,435	3,313	3,224	3,189

[1] Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-6

Fall Enrollment in Nonpublic Elementary and Secondary Schools
New York State by County — 1975-1984

County	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
New York State	621,345	606,210	588,258	583,873	580,185	579,864	576,439	570,460	564,409	547,857
New York City	333,894	325,867	316,628	313,599	312,647	312,913	311,359	308,375	305,408	297,403
Bronx	60,218	58,645	55,535	54,530	53,051	52,220	51,800	50,850	49,454	47,723
Kings	106,029	102,489	98,809	96,791	98,357	99,580	100,348	101,839	103,376	102,261
New York	61,101	59,670	59,163	58,845	58,943	59,407	59,088	56,691	56,492	54,220
Queens	85,855	84,172	82,288	81,770	80,989	80,302	78,605	77,886	75,806	73,308
Richmond	20,691	20,891	20,833	21,663	21,307	21,404	21,518	21,109	20,280	19,891
Rest of State	287,451	280,343	271,630	270,274	267,538	266,951	265,080	262,085	259,001	250,454
Albany	13,782	13,201	12,357	12,062	11,911	11,471	10,855	10,532	10,322	9,982
Allegany	268	290	297	337	304	390	396	379	433	476
Broome	4,736	4,347	4,185	4,212	4,239	4,096	3,972	3,927	4,017	3,727
Cattaraugus	1,441	1,513	1,458	1,595	1,574	1,783	1,859	1,945	1,744	2,104
Cayuga	1,435	1,405	1,412	1,284	1,258	1,356	1,260	1,236	1,224	1,181
Chautauqua	1,660	1,520	1,476	1,424	1,298	1,377	1,490	1,552	1,584	1,555
Chemung	2,348	2,304	2,233	2,542	2,709	2,589	2,719	2,810	3,028	2,574
Chenango	394	393	353	264	257	370	402	410	411	410
Clinton	2,647	2,828	2,935	2,945	2,634	2,542	2,431	2,200	2,072	2,065
Columbia	409	587	621	697	686	716	832	1,031	969	881
Cortland	659	605	600	499	647	626	681	543	508	497
Delaware	43	104	81	75	82	108	85	83	82	82
Dutchess	6,111	5,812	5,654	6,108	6,024	6,261	6,575	6,655	6,532	6,259
Erie	47,781	46,173	43,696	42,292	40,666	39,376	38,645	37,353	35,649	34,098
Essex	640	593	538	626	667	660	694	683	711	684
Franklin	1,092	916	877	1,024	933	916	869	850	811	850
Fulton	303	328	355	570	509	628	615	643	638	660
Genesee	1,361	1,325	1,293	1,263	1,301	1,345	1,363	1,396	1,385	1,314
Greene	441	445	417	1,048	986	956	1,015	1,158	1,274	1,117
Hamilton	-	27	34	20	18	18	18	-	-	-
Herkimer	773	796	732	705	668	671	566	625	662	778
Jefferson	2,187	2,084	2,008	1,989	1,994	1,950	1,903	1,875	1,825	1,718
Lewis	339	347	356	180	182	201	229	268	310	273
Livingston	668	622	593	881	708	708	464	444	431	394
Madison	244	231	213	284	334	303	291	334	356	356
Monroe	26,565	26,023	25,044	24,215	24,502	24,778	24,538	24,244	23,757	22,831
Montgomery	931	888	889	892	998	892	903	883	882	801
Nassau	45,292	43,733	42,556	41,149	41,561	41,543	41,349	40,920	39,782	38,642
Niagara	5,359	5,251	5,087	4,933	4,946	5,064	5,088	4,936	4,791	4,755
Oneida	6,711	6,500	6,266	6,573	6,292	6,083	5,917	5,609	5,525	5,430
Onondaga	13,715	13,403	13,108	12,491	11,920	11,430	11,017	10,613	10,385	9,724
Ontario	1,244	1,102	1,029	957	918	895	921	944	921	862
Orange	5,411	5,427	5,319	6,266	5,877	6,661	6,917	7,211	8,414	7,512
Orleans	189	176	78	83	81	87	88	91	93	74
Oswego	1,725	1,575	1,429	1,323	1,299	1,326	1,023	1,008	938	972
Otsego	326	302	312	250	260	298	325	354	345	318
Putnam	1,326	1,288	1,190	1,178	1,188	1,224	1,229	1,241	1,179	1,178
Rensselaer	6,328	6,157	5,810	5,500	5,531	5,245	5,093	4,941	4,808	4,477
Rockland	9,819	9,858	10,045	10,322	11,027	10,969	10,984	10,896	11,151	11,311
St. Lawrence	1,505	1,372	1,318	1,327	1,383	1,360	1,345	1,236	1,252	1,480
Saratoga	1,791	1,717	1,612	1,619	1,615	1,708	1,728	1,663	1,614	1,564
Schenectady	3,255	3,311	3,291	3,093	3,076	3,275	3,237	3,217	3,244	3,049
Schoharie	19	79	74	149	156	111	145	239	273	189
Schuyler	-	-	-	35	113	135	136	144	206	96
Seneca	575	541	553	560	596	588	611	595	642	588
Steuben	940	903	862	859	841	851	863	885	975	972
Suffolk	22,133	22,069	21,608	22,124	22,335	22,855	23,430	23,877	23,929	23,231
Sullivan	488	457	657	630	559	576	568	700	581	630
Tioga	318	339	334	332	358	386	444	445	431	461
Tompkins	474	504	520	495	525	539	689	661	687	660
Ulster	2,671	2,433	2,345	2,625	2,327	2,251	2,326	2,238	2,389	2,343
Warren	1,042	1,028	950	868	906	928	936	995	1,004	1,013
Washington	42	51	45	208	200	288	220	194	155	163
Wayne	454	441	418	768	720	712	620	568	542	478
Westchester	34,592	34,079	33,532	32,844	32,244	31,879	31,553	30,947	30,438	30,002
Wyoming	305	324	294	371	249	280	288	354	368	259
Yates	144	216	272	309	306	317	320	304	322	354

- Represents zero.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-7

Fall Enrollment in Nonpublic Elementary and Secondary Schools by Affiliation
New York State — 1984

Group	Number of Schools	Enrollment			
		All Grades	K-6	7-8	9-12
All Affiliations	2,345	547,857	314,411	84,480	148,966
Roman Catholic	1,050	370,833	208,224	61,047	101,562
Jewish	236	64,544	43,905	8,312	12,327
Lutheran	60	10,165	7,086	1,760	1,319
Episcopal	30	5,700	3,360	868	1,472
Baptist	70	5,601	3,547	822	1,232
Other Religions[1]	282	24,203	16,556	3,793	3,854
Nondenominational	512	58,391	30,445	7,201	20,745
State/Public Agencies[2]	105	8,420	1,288	677	6,455

[1] Includes Society of Friends, Mennonite, Greek Orthodox, Russian Orthodox, Presbyterian, 7th Day Adventist, Christian Fundamental, and Islamic schools.

[2] Includes schools operated by the Office of Mental Health, Department of Correctional Services, Division for Youth, State University of New York, City University of New York, and State Education Department.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-8

Professional Positions in Public Elementary and Secondary Schools by Type of Position
New York State
Selected Years 1945-1984

Year	All Professional Positions[1]	Classroom Teachers	Other Professional Positions[2]
1945	75,645	69,361	6,284
1950	85,689	77,812	7,877
1955	105,699	95,831	9,868
1960	135,915	118,883	17,032
1965	167,936	146,441	21,495
1970(a)	217,777	188,817	28,960
1971	213,544	185,325	28,219
1972	213,718	186,943	26,775
1973	215,887	187,956	27,931
1974	218,614	190,481	28,133
1975	210,631	182,772	27,859
1976	199,594	173,975	25,619
1977	203,138	175,879	27,259
1978	203,619	176,141	27,478
1979	201,811	172,803	29,008
1980	196,657	169,189	27,468
1981	195,726	168,516	27,210
1982	193,362	167,172	26,190
1983	196,637	168,944	27,693
1984	198,775	171,093	27,682

[a] Beginning in Fall 1970, staff of Boards of Cooperative Educational Services are included.

[1] Counted annually in September; includes full-time and part-time positions.

[2] Professional employees who spend more than fifty percent of their time at nonteaching duties.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-9

Professional Positions in Public Elementary and Secondary Schools by Type of Position New York State by County — 1982-1984

	All Professional Positions[1]			Classroom Teachers			Other Professional[2]		
	1982	1983	1984	1982	1983	1984	1982	1983	1984
New York State	193,362	196,637	198,775	167,172	168,944	171,093	26,190	27,693	27,682
New York City	58,412	62,983	63,556	49,237	52,604	53,840	9,175	10,379	9,716
Rest of State	134,950	133,654	135,219	117,935	116,340	117,253	17,015	17,314	17,966
BOCES[3]	6,911	6,870	7,126	5,445	5,274	5,444	1,466	1,596	1,682
Albany	2,564	2,516	2,571	2,191	2,158	2,190	373	358	381
Allegany	681	676	697	617	608	628	64	68	69
Broome	2,545	2,521	2,510	2,267	2,212	2,161	278	309	349
Cattaraugus	1,231	1,231	1,234	1,100	1,108	1,104	131	123	130
Cayuga	894	901	907	797	808	810	97	93	97
Chautauqua	1,838	1,819	1,853	1,644	1,627	1,660	194	192	193
Chemung	1,061	991	1,035	950	868	869	111	123	166
Chenango	828	832	856	742	749	773	86	83	83
Clinton	1,057	1,056	1,037	947	940	923	110	116	114
Columbia	758	757	783	680	675	699	78	82	84
Cortland	574	573	602	518	520	541	56	53	61
Delaware	662	662	676	596	595	599	66	67	77
Dutchess	2,944	2,867	2,877	2,546	2,552	2,535	398	315	342
Erie	10,348	10,237	10,221	9,192	9,118	9,084	1,156	1,119	1,137
Essex	444	433	441	393	391	400	51	42	41
Franklin	682	660	667	605	590	603	77	70	64
Fulton	760	742	719	672	675	654	88	67	65
Genesee	800	809	815	722	736	736	78	73	79
Greene	475	463	486	435	419	434	40	44	52
Hamilton	93	91	92	84	83	83	9	8	9
Herkimer	903	905	957	813	820	860	90	85	97
Jefferson	1,092	1,075	1,081	980	960	963	112	115	118
Lewis	350	349	356	317	317	325	33	32	31
Livingston	678	708	711	618	638	638	60	70	73
Madison	906	888	894	817	801	807	89	87	87
Monroe	7,514	7,518	7,636	6,592	6,412	6,407	922	1,106	1,229
Montgomery	633	634	658	568	567	585	65	67	73
Nassau	16,130	15,882	15,881	13,719	13,500	13,526	2,411	2,382	2,355
Niagara	2,478	2,448	2,520	2,205	2,163	2,230	273	285	290
Oneida	2,901	2,866	2,870	2,625	2,520	2,577	276	346	293
Onondaga	5,684	5,460	5,490	4,981	4,830	4,822	703	630	668
Ontario	1,192	1,188	1,198	1,058	1,056	1,064	134	132	134
Orange	3,388	3,402	3,502	3,067	2,989	3,083	321	413	419
Orleans	553	555	570	506	502	513	47	53	57
Oswego	1,613	1,629	1,665	1,406	1,432	1,448	207	197	217
Otsego	698	710	711	626	644	645	72	66	66
Putnam	954	962	975	820	835	844	134	127	131
Rensselaer	1,669	1,637	1,686	1,463	1,439	1,464	206	198	222
Rockland	3,186	3,171	3,222	2,832	2,800	2,735	354	371	487
St. Lawrence	1,457	1,476	1,489	1,306	1,322	1,320	151	154	169
Saratoga	2,096	2,064	2,075	1,824	1,817	1,830	272	247	245
Schenectady	1,514	1,504	1,500	1,325	1,318	1,331	189	186	169
Schoharie	436	421	435	409	388	397	27	33	38
Schuyler	203	201	206	185	186	188	18	15	18
Seneca	414	416	421	375	379	382	39	37	39
Steuben	1,430	1,428	1,412	1,261	1,266	1,251	169	162	161
Suffolk	18,749	18,557	18,738	16,442	16,137	16,293	2,307	2,420	2,445
Sullivan	752	769	796	657	667	699	95	102	97
Tioga	662	672	681	592	604	618	70	68	63
Tompkins	895	905	948	780	803	836	115	102	112
Ulster	1,988	1,974	2,027	1,735	1,744	1,785	253	230	242
Warren	781	780	786	690	689	697	91	91	89
Washington	763	780	800	700	712	728	63	68	72
Wayne	1,375	1,375	1,419	1,218	1,216	1,240	157	159	179
Westchester	10,102	9,974	10,030	8,682	8,559	8,589	1,420	1,415	1,441
Wyoming	413	419	427	371	379	384	42	40	43
Yates	248	245	241	227	223	219	21	22	22

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[1] Counted annually in September; includes full-time and part-time positions.

[2] Professional employees who spent more than fifty percent of their time at nonteaching duties.

[3] Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-10

Public High School Graduates
New York State by County — School Years 1974-75 — 1983-84

	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
New York State	210,780	214,234	212,907	210,720	208,335	204,064	198,465	194,605	184,022	174,762
New York City	50,136	51,147	51,452	50,434	49,791	48,762	46,830	45,690	41,071	38,891
Bronx	7,358	8,270	8,272	7,249	7,044	6,966	6,550	6,200	6,166	6,137
Kings	16,646	16,525	16,641	16,094	15,692	15,470	14,537	14,108	13,473	12,248
New York	7,974	8,549	8,873	9,330	9,994	9,939	10,198	10,357	6,903	6,825
Queens	15,253	14,499	14,459	14,609	13,913	13,168	12,409	12,005	11,473	10,639
Richmond	2,905	3,304	3,207	3,152	3,148	3,219	3,136	3,020	3,056	3,042
Rest of State	160,644	163,087	161,455	160,286	158,544	155,302	151,635	148,915	142,951	135,871
Albany	3,230	3,435	3,352	3,458	3,417	3,198	3,088	3,104	2,851	2,827
Allegany	804	860	877	789	789	740	767	729	707	655
Broome	3,595	3,620	3,396	3,641	3,538	3,453	3,179	3,029	2,962	2,694
Cattaraugus	1,492	1,519	1,477	1,431	1,453	1,400	1,364	1,378	1,390	1,309
Cayuga	1,205	1,218	1,185	1,135	1,105	1,200	1,066	1,078	1,017	1,021
Chautauqua	2,416	2,392	2,368	2,220	2,194	2,210	2,102	2,166	2,035	1,904
Chemung	1,475	1,538	1,477	1,398	1,392	1,317	1,258	1,257	1,212	1,139
Chenango	938	922	893	909	893	908	890	896	801	750
Clinton	1,213	1,216	1,226	1,228	1,256	1,195	1,132	1,202	1,056	1,060
Columbia	754	800	784	822	799	773	773	778	779	710
Cortland	718	663	666	710	676	705	704	664	582	604
Delaware	799	811	772	738	713	707	692	672	648	625
Dutchess	3,217	3,468	3,468	3,374	3,373	3,370	3,396	3,388	3,221	3,126
Erie	14,892	14,944	14,789	14,437	14,005	13,624	13,112	12,632	12,090	11,916
Essex	496	480	492	476	461	493	515	472	466	439
Franklin	855	856	812	791	845	898	832	888	808	742
Fulton	788	789	837	772	778	739	713	685	683	702
Genesee	967	947	950	967	917	948	942	909	804	809
Greene	551	570	559	549	550	526	548	553	549	487
Hamilton	78	86	75	81	78	86	68	87	62	63
Herkimer	1,134	1,085	1,095	1,074	1,052	1,003	1,011	1,055	939	909
Jefferson	1,410	1,397	1,337	1,327	1,398	1,364	1,253	1,292	1,197	1,128
Lewis	529	475	505	477	503	471	472	452	442	416
Livingston	905	891	868	874	876	855	850	859	769	796
Madison	1,099	1,090	1,104	1,059	1,071	995	1,017	1,019	1,016	973
Monroe	8,988	8,900	8,914	8,856	8,738	8,526	8,361	8,376	8,059	7,616
Montgomery	692	702	749	764	670	666	688	628	624	598
Nassau	25,413	24,995	24,369	23,475	22,758	21,784	20,887	19,996	18,906	17,862
Niagara	3,856	3,746	3,786	3,488	3,598	3,481	3,309	3,172	3,030	2,801
Oneida	3,751	3,700	3,728	3,700	3,627	3,581	3,516	3,375	3,361	3,066
Onondaga	6,430	6,878	6,691	6,696	6,714	6,623	6,336	6,163	5,875	5,481
Ontario	1,331	1,341	1,351	1,394	1,407	1,434	1,342	1,401	1,338	1,290
Orange	3,298	3,520	3,534	3,582	3,650	3,695	3,656	3,811	3,692	3,461
Orleans	639	629	609	620	654	630	660	700	640	622
Oswego	1,710	1,711	1,758	1,777	1,721	1,653	1,817	1,661	1,680	1,597
Otsego	763	862	816	819	781	773	777	754	699	667
Putnam	916	918	954	956	1,062	1,073	1,015	1,088	1,126	990
Rensselaer	1,848	2,017	1,891	1,913	1,944	1,849	2,045	1,840	1,779	1,767
Rockland	4,222	4,304	4,303	4,311	4,434	4,367	4,354	4,113	4,134	3,996
St. Lawrence	1,995	2,100	2,042	1,970	1,979	1,827	1,769	1,767	1,722	1,587
Saratoga	2,342	2,383	2,506	2,477	2,507	2,572	2,532	2,505	2,591	2,431
Schenectady	2,255	2,148	2,187	2,277	2,088	1,926	1,950	1,861	1,736	1,624
Schoharie	430	458	470	463	487	445	442	473	418	414
Schuyler	272	260	251	256	284	233	264	245	219	215
Seneca	516	566	538	528	529	510	495	462	444	403
Steuben	1,767	1,857	1,839	1,812	1,721	1,739	1,644	1,700	1,551	1,455
Suffolk	20,598	21,595	21,977	22,684	22,577	22,376	22,240	22,122	21,229	20,587
Sullivan	859	883	796	830	807	760	825	815	779	732
Tioga	888	945	798	888	894	874	911	802	746	709
Tompkins	1,062	1,123	1,152	1,079	981	1,017	996	989	987	968
Ulster	2,207	2,265	2,111	2,139	2,140	2,149	2,031	2,194	2,075	1,899
Warren	747	865	824	813	846	799	801	802	855	776
Washington	881	910	933	944	873	971	950	960	887	794
Wayne	1,374	1,404	1,396	1,408	1,355	1,409	1,379	1,361	1,272	1,242
Westchester	12,195	12,127	11,931	11,772	11,677	11,540	11,071	10,755	10,628	9,705
Wyoming	531	572	552	567	588	534	536	517	511	461
Yates	308	331	325	291	321	308	292	263	272	251

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-11

Nonpublic High School Graduates
New York State by County — School Years 1974-75 — 1983-84

	1974-75	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
New York State	37,340	34,524	34,038	33,204	31,719	31,873	31,772	32,251	32,060	31,139
New York City	19,111	17,441	17,745	16,575	16,576	16,728	16,776	17,136	17,197	16,793
Bronx	4,106	3,547	4,090	3,566	3,633	3,663	3,472	3,525	3,487	3,465
Kings	5,139	4,424	4,289	3,754	3,926	3,762	3,847	3,894	3,908	3,891
New York	4,183	3,913	3,823	3,927	3,854	3,841	3,981	4,082	4,082	3,817
Queens	4,421	4,447	4,373	4,060	3,947	4,172	4,189	4,212	4,283	4,178
Richmond	1,262	1,110	1,170	1,268	1,216	1,290	1,287	1,423	1,437	1,442
Rest of State	18,229	17,083	16,293	16,629	15,143	15,145	14,996	15,115	14,863	14,346
Albany	943	915	510	729	693	686	669	599	618	578
Allegany	22	22	28	22	20	19	21	19	19	25
Broome	349	356	324	245	233	223	234	214	193	227
Cattaraugus	64	63	54	62	67	57	66	54	56	67
Cayuga	39	38	28	38	31	35	37	44	36	23
Chautauqua	65	67	69	65	1	-	9	3	1	1
Chemung	155	129	153	347	147	154	142	152	149	144
Chenango	-	2	3	-	-	-	8	8	8	9
Clinton	122	155	141	181	183	213	194	157	146	134
Columbia	50	40	30	72	40	44	48	40	47	45
Cortland	1	4	7	-	6	-	3	4	12	8
Delaware	-	-	-	-	7	11	1	-	-	-
Dutchess	427	340	344	407	327	313	365	383	401	414
Erie	3,114	2,965	2,925	2,688	2,145	2,333	2,217	2,231	2,079	2,227
Essex	63	60	56	41	50	60	58	63	73	65
Franklin	54	-	-	-	-	-	-	-	-	1
Fulton	-	-	-	1	1	11	25	14	21	15
Genesee	116	110	93	89	96	80	69	96	97	89
Greene	41	43	37	30	39	44	40	45	34	52
Hamilton	-	-	-	4	1	-	1	-	-	-
Herkimer	-	-	-	-	-	-	-	-	1	10
Jefferson	103	102	115	105	91	105	104	91	107	93
Lewis	-	-	-	1	-	-	-	-	6	1
Livingston	-	-	1	-	2	-	5	3	5	-
Madison	-	-	-	-	-	-	4	-	3	2
Monroe	1,838	1,817	1,691	1,725	1,617	1,537	1,527	1,521	1,561	1,490
Montgomery	97	114	84	74	71	73	92	73	91	57
Nassau	2,722	2,615	2,639	2,442	2,379	2,364	2,405	2,547	2,517	2,138
Niagara	283	288	217	236	177	174	145	169	132	167
Oneida	534	257	399	374	363	342	329	390	297	308
Onondaga	973	849	841	713	817	748	630	701	638	648
Ontario	79	72	53	61	43	58	33	42	56	44
Orange	239	267	262	296	257	321	337	310	257	242
Orleans	-	-	-	-	-	-	-	-	-	-
Oswego	75	66	105	108	84	69	68	56	65	37
Otsego	1	2	2	-	-	-	-	-	-	-
Putnam	-	-	-	4	8	5	3	5	3	1
Rensselaer	647	581	572	565	551	541	513	497	459	430
Rockland	406	440	430	447	485	399	422	445	417	353
St. Lawrence	-	-	-	-	-	2	2	-	-	12
Saratoga	68	71	59	47	45	38	49	47	59	51
Schenectady	220	163	166	147	149	148	162	157	147	132
Schoharie	-	-	-	-	-	-	-	-	1	1
Schuyler	-	-	-	-	-	-	-	-	-	-
Seneca	-	3	2	16	13	9	6	4	-	9
Steuben	-	1	-	-	-	-	1	-	1	6
Suffolk	1,767	1,566	1,495	1,556	1,536	1,504	1,518	1,581	1,604	1,488
Sullivan	29	23	22	113	9	31	17	10	22	16
Tioga	-	2	-	5	4	-	-	3	6	4
Tompkins	14	14	23	14	26	11	23	13	15	15
Ulster	154	133	152	129	121	116	111	83	80	96
Warren	90	66	69	75	72	52	75	61	53	59
Washington	-	-	-	66	-	1	6	1	8	7
Wayne	-	-	-	-	1	5	4	6	-	5
Westchester	2,265	2,262	2,092	2,220	2,127	2,206	2,188	2,170	2,252	2,289
Wyoming	-	-	-	69	-	-	-	-	3	-
Yates	-	-	-	-	8	3	10	3	7	11

- Represents zero.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-12

Public High School Graduates Entering Institutions of Higher Education by Location New York State — 1975-1984

Location of College	Proportion of College Enrollees to All Graduates									
	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Within New York State										
Four-year degree-granting	27%	25%	25%	26%	27%	28%	27%	28%	28%	29%
Two-year degree-granting	24	25	24	23	23	23	24	25	26	25
Other postsecondary	3	3	3	3	3	3	3	3	4	4
Outside New York State										
Four-year degree-granting	8	9	10	10	10	10	10	9	10	11
Two-year degree-granting	1	1	1	1	1	1	1	1	1	1
Other postsecondary	1	1	1	1	1	1	1	1	1	1

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-13

Public High School Dropout Rate New York State by County — Selected School Years Ended 1975 - 1984

County	Dropout Rate[1]			
	1975	1980	1983	1984
New York State	5.4%	6.6%	6.8%	6.5%
New York City	9.8	11.9	13.5	12.1
Bronx	12.2	13.8	13.0	12.3
Kings	10.0	12.3	12.0	11.8
New York	10.8	15.4	24.7	18.4
Queens	7.8	8.4	8.4	8.1
Richmond	6.2	6.8	5.3	7.4
Rest of State				
Albany	4.4	4.4	3.9	3.4
Allegany	3.2	4.6	3.2	3.4
Broome	3.0	4.3	4.2	4.1
Cattaraugus	5.5	4.8	3.0	4.4
Cayuga	3.2	4.9	4.0	4.6
Chautauqua	3.7	4.6	3.6	4.1
Chemung	3.1	6.7	4.7	4.5
Chenango	3.8	4.5	4.1	3.9
Clinton	3.4	5.6	4.6	4.9
Columbia	4.3	4.9	4.8	5.1
Cortland	4.0	5.4	4.0	3.1
Delaware	3.2	5.1	4.0	5.0
Dutchess	4.3	4.7	4.1	4.5
Erie	4.4	4.7	3.5	3.3
Essex	5.5	3.0	4.7	5.0
Franklin	4.8	4.6	3.7	3.5
Fulton	4.6	5.1	5.4	5.0
Genesee	3.2	3.3	3.4	3.3
Greene	2.6	4.1	5.9	5.5
Hamilton	1.8	2.1	1.5	2.8
Herkimer	3.0	3.4	3.7	4.6
Jefferson	5.7	6.9	5.0	4.6
Lewis	3.2	4.0	2.6	3.0
Livingston	3.5	3.3	3.6	2.7
Madison	4.6%	4.5%	4.7%	4.6%
Monroe	3.2	4.4	3.7	4.7
Montgomery	2.7	4.9	3.6	4.9
Nassau	1.7	2.3	2.1	2.3
Niagara	4.4	4.9	4.4	4.2
Oneida	3.4	4.3	4.2	4.3
Onondaga	3.5	4.6	3.2	3.9
Ontario	4.3	4.3	2.7	3.0
Orange	5.3	5.9	4.8	5.3
Orleans	4.3	4.9	3.6	3.1
Oswego	6.8	6.1	5.5	6.3
Otsego	2.8	3.3	3.9	3.4
Putnam	3.2	2.9	2.8	1.4
Rensselaer	4.9	4.8	4.0	4.3
Rockland	2.6	3.0	2.3	2.6
St. Lawrence	4.1	3.7	4.0	3.5
Saratoga	3.7	4.2	4.0	3.4
Schenectady	3.3	4.6	4.9	4.1
Schoharie	4.6	4.4	3.8	3.4
Schuyler	3.2	3.2	3.0	3.1
Seneca	3.4	3.4	4.3	3.8
Steuben	4.4	4.8	3.7	3.1
Suffolk	3.1	3.3	3.5	3.4
Sullivan	2.6	4.2	5.1	4.9
Tioga	4.0	3.8	3.0	3.5
Tompkins	3.0	3.9	3.7	6.0
Ulster	3.6	6.0	5.0	5.9
Warren	5.2	5.5	4.9	5.2
Washington	4.4	5.2	5.0	5.3
Wayne	4.6	4.9	5.4	6.1
Westchester	2.6	3.6	3.1	3.2
Wyoming	3.0	3.9	2.4	3.4
Yates	2.2	5.0	2.4	4.2

[1] The percent of students in grades 9-12 who leave a school during the academic year and do not enroll in another school.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-14

Educational Attainment of Residents Age 25 and Over by Race and Spanish Origin
New York State — 1980

	8th Grade or Less	1-3 Years High School	4 Years High School	1-3 Years College	4 or More Years College
All Races	1,962,158	1,653,751	3,651,739	1,529,817	1,923,547
White	1,495,180	1,275,977	3,093,245	1,281,663	1,715,494
Black	263,469	281,557	438,066	188,954	112,818
American Indian-Eskimo-Aleut	5,261	4,971	7,306	3,639	1,921
Asian-Pacific Islander	42,471	16,705	36,996	25,757	77,556
Other	155,777	74,541	76,126	29,804	15,758
Spanish Origin[1]	320,315	164,909	208,095	86,566	56,488

[1] Persons of Spanish Origin may be of any race and are tabulated in the racial categories.

SOURCE: New York State Department of Commerce, State Data Center.

TABLE D-15

Degree-Credit Fall Enrollment in Institutions of Higher Education by Sector
New York State — Selected Years 1975-1984

Sector	1975	1980	1981	1982	1983	1984a
All Sectors[1]	994,578	973,488	990,281	987,147	999,175	984,574
Full-time	613,046	628,530	637,232	635,206	642,591	627,674
Part-time	381,532	344,958	353,049	351,941	356,584	356,900
Independent	370,072	405,448	412,171	406,765	407,609	404,697
Full-time	233,485	266,051	270,359	267,892	270,219	268,582
Part-time	136,587	139,397	141,812	138,873	137,390	136,115
Proprietary	16,118	23,352	25,139	25,915	29,917	30,233
Full-time	11,543	17,239	19,297	20,502	23,322	23,391
Part-time	4,575	6,113	5,842	5,413	6,595	6,842
State University	357,614	372,415	379,741	378,170	379,814	369,075
Full-time	231,460	237,552	241,389	241,339	242,686	232,793
Part-time	126,154	134,863	138,352	136,831	137,128	136,282
City University	250,774	172,273	173,230	176,297	181,835	180,569
Full-time	136,558	107,688	106,187	105,473	106,364	102,908
Part-time	114,216	64,585	67,043	70,824	75,471	77,661

a Subject to revision.

[1] Includes students enrolled in courses which carry credit toward a certificate or associate, bachelor's or higher degree.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-16

Degree-Credit Fall Enrollment and First-Time Students in Institutions Of Higher Education by Level of Program and Institutional Classification New York State — 1984

	Degree-Credit Enrollment								
		Undergraduate		First-professional		Graduate		First-time Students	
Institutional Classification	All Students[1]	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time
All Institutions	984,574	558,499	255,623	22,266	2,503	46,909	98,774	150,556	43,902
Public Institutions	549,644	314,853	182,562	4,509	11	16,339	31,370	86,929	31,962
State University of New York, all campuses	369,075	217,328	120,290	4,232	11	11,233	15,981	63,412	26,780
University centers	65,531	41,045	7,632	816	8	7,187	8,843	8,907	574
University colleges	80,058	58,441	14,348	X	X	1,316	5,953	11,520	2,406
Health sciences centers	7,030	2,069	420	2,861	3	898	779	95	8
Specialized colleges	4,962	3,054	1,022	237	X	294	355	194	X
Statutory colleges	8,736	5,586	1,243	318	X	1,538	51	1,166	443
Agricultural-technical	27,327	18,831	8,496	X	X	X	X	9,063	3,091
Community colleges	175,431	88,302	87,129	X	X	X	X	32,467	20,258
City University of New York, all campuses	180,569	97,525	62,272	277	X	5,106	15,389	23,517	5,182
Graduate centers	3,501	X	X	277	X	2,777	447	X	X
Senior colleges	120,581	64,349	38,961	X	X	2,329	14,942	13,616	1,932
Community colleges	56,487	33,176	23,311	X	X	X	X	9,901	3,250
Independent Institutions	404,697	220,326	66,221	17,757	2,492	30,499	67,402	53,799	10,280
Multiversities	93,345	41,476	8,424	6,169	32	18,285	13,959	9,839	1,069
Universities	78,106	39,268	10,389	3,835	854	3,542	20,218	8,718	1,488
College complexes	93,763	59,365	17,368	455	337	2,274	13,964	15,175	2,052
Colleges	58,413	38,219	15,857	480	254	321	3,282	9,524	3,189
Specialized colleges	12,202	1,660	1,996	2,262	833	1,882	3,569	385	366
Health sciences centers	4,469	624	7	3,207	11	261	359	118	X
Engineering-technical	48,241	29,414	8,732	466	X	3,255	6,374	6,397	1,311
Seminaries	2,819	307	102	883	171	679	677	69	6
Nursing two-year	1,007	607	400	X	X	X	X	134	16
Other two-year	12,332	9,386	2,946	X	X	X	X	3,440	783
Proprietary Institutions	30,233	23,320	6,840	X	X	71	2	9,828	1,660
Summary by Program Level									
All Institutions	984,574	558,499	255,623	22,266	2,503	46,909	98,774	150,556	43,902
Two-year	283,969	165,760	118,209	X	X	X	X	63,140	27,517
Four-year and higher[2]	685,953	392,739	137,323	15,082	1,488	44,887	94,434	87,416	16,384
Graduate only	14,652	X	91	7,184	1,015	2,022	4,340	X	1
Public Institutions	549,644	314,853	182,562	4,509	11	16,339	31,370	86,929	31,962
State University of New York, all campuses	369,075	217,328	120,290	4,232	11	11,233	15,981	63,412	26,780
Two-year	192,026	103,251	88,775	X	X	X	X	40,646	21,910
Four-year and higher[2]	176,396	114,077	31,515	3,677	11	11,140	15,976	22,766	4,870
Graduate only	653	X	X	555	X	93	5	X	X
City University of New York, all campuses	180,569	97,525	62,272	277	X	5,106	15,389	23,517	5,182
Two-year	53,716	31,724	21,992	X	X	X	X	9,597	3,154
Four-year and higher[2]	126,576	65,801	40,280	X	X	5,106	15,389	13,920	2,028
Graduate only	277	X	X	277	X	X	X	X	X
Independent Institutions	404,697	220,326	66,221	17,757	2,492	30,499	67,402	53,799	10,280
Two-year	13,339	9,993	3,346	X	X	X	X	3,574	799
Four-year and higher[2]	377,636	210,333	62,784	11,405	1,477	28,570	63,067	50,225	9,480
Graduate only	13,722	X	91	6,352	1,015	1,929	4,335	X	1
Proprietary Institutions	30,233	23,320	6,840	X	X	71	2	9,828	1,660
Two-year	24,888	20,792	4,096	X	X	X	X	9,323	1,654
Four-year and higher	5,345	2,528	2,744	X	X	71	2	505	6

X Not applicable.

[1] The 14,315 candidates actively enrolled in the University of the State of New York - Regents External Degree Program are not included.

[2] Excludes institutions offering only graduate level programs.

SOURCE: New York State Education Department; Information Center on Education.

TABLE D-17

Degrees Granted by Institutions of Higher Education by Level of Degree and by Sector New York State — Academic Years 1978-79 — 1983-84

	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84
Associate						
All Sectors	48,559	47,916	49,288	49,035	49,954	50,981
SUNY	30,136	30,175	30,919	31,200	31,474	31,892
CUNY	7,963	7,243	7,031	6,565	6,707	6,789
Independent	6,038	6,133	6,614	6,639	6,335	6,523
Proprietary	3,300	3,068	3,105	3,111	3,748	3,849
Public-Special[1]	1,122	1,297	1,619	1,520	1,690	1,928
Bachelor's						
All Sectors	85,601	85,140	83,760	86,108	86,356	86,805
SUNY	25,448	24,493	24,385	25,325	25,858	25,798
CUNY	13,236	12,381	11,252	10,223	9,621	9,397
Independent	45,665	46,773	46,555	48,758	48,988	49,253
Proprietary	359	401	380	452	488	521
Public-Special[1]	893	1,092	1,188	1,350	1,401	1,836
First-professional						
All Sectors	6,266	6,306	6,483	6,491	6,685	7,071
SUNY	967	1,033	1,065	1,108	1,105	1,108
CUNY	X	X	X	X	X	X
Independent	5,299	5,273	5,418	5,383	5,580	5,963
Proprietary	X	X	X	X	X	X
Public-Special[1]	X	X	X	X	X	X
Master's						
All Sectors	33,738	32,862	32,447	33,134	32,640	31,745
SUNY	6,316	5,917	5,677	5,836	5,757	5,557
CUNY	3,102	2,940	3,020	2,873	2,965	3,105
Independent	24,320	24,005	23,750	24,425	23,918	23,083
Proprietary	X	X	X	X	X	X
Public-Special[1]	X	X	X	X	X	X
Doctoral						
All Sectors	3,398	3,375	3,254	3,259	3,181	3,313
SUNY	831	805	757	824	809	835
CUNY	261	190	212	203	208	200
Independent	2,306	2,380	2,285	2,232	2,164	2,278
Proprietary	X	X	X	X	X	X
Public-Special[1]	X	X	X	X	X	X

X Not applicable.

[1] Regents External Degree Program.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-18

Degrees Granted by Institutions of Higher Education by Level of Degree and Major Subject Area New York State — Selected Academic Years 1974-75 — 1983-84

	Bachelor's				Master's				Doctoral			
Major Subject Area	1974-75	1981-82	1982-83	1983-84	1974-75	1981-82	1982-83	1983-84	1974-75	1981-82	1982-83	1983-84
All Subject Areas	83,047	86,108	86,356	86,805	38,692	33,134	32,640	31,745	3,451	3,259	3,181	3,313
Agriculture and natural resources	608	649	603	619	110	142	131	122	62	62	71	54
Architecture and environmental design	970	980	1,032	1,085	355	368	339	347	8	9	9	7
Area studies	378	334	335	310	83	73	83	74	16	5	3	2
Biological sciences	4,837	4,071	3,747	3,420	594	651	661	638	329	430	369	382
Business and management	9,710	17,296	17,771	17,923	4,772	6,785	6,786	6,851	91	71	65	83
Communications	1,380	2,830	3,039	3,245	381	600	565	565	9	28	16	18
Computer and information sciences	613	2,314	3,080	3,814	227	616	846	1,034	23	26	24	30
Education	10,403	5,322	5,450	5,010	15,787	8,569	8,089	7,336	596	537	574	547
Engineering	3,848	5,993	6,336	6,907	1,739	1,999	2,032	2,096	305	259	255	272
Fine and applied arts	4,946	5,199	5,105	5,069	1,201	1,510	1,450	1,428	108	121	122	109
Foreign languages	2,193	1,070	981	973	708	336	298	320	120	86	73	72
Health professions												
Nursing	2,616	3,906	3,396	3,416	188	742	687	766	X	40	26	36
Optometry	X	X	X	X	1	X	1	X	X	X	X	1
Pharmacy	414	588	605	575	73	108	90	117	8	14	8	14
Veterinary medicine	X	X	X	X	X	6	3	3	1	5	10	6
Other	1,604	2,181	2,067	2,023	745	1,159	1,230	1,255	23	49	49	48
Home economics	1,005	948	942	844	116	251	243	254	21	22	20	28
Law	25	X	X	X	484	505	551	552	4	4	4	1
Letters	7,160	4,619	4,787	4,789	1,729	953	1,049	1,080	325	213	207	253
Library science	2	2	2	2	1,221	564	466	452	2	8	5	8
Mathematics	2,331	1,119	1,245	1,336	669	355	399	327	98	91	84	88
Physical sciences	2,060	2,007	1,954	2,036	563	452	456	480	365	311	299	309
Psychology	6,599	4,960	4,624	4,505	1,021	816	854	762	343	358	403	444
Public affairs and services	1,657	2,645	2,511	2,285	2,383	3,139	2,935	2,500	47	74	76	85
Social sciences	14,896	12,180	11,683	11,238	2,328	1,623	1,572	1,467	464	371	365	364
Theology	63	25	30	40	203	207	272	224	45	42	33	37
Interdisciplinary studies	2,729	4,870	5,031	5,341	1,011	605	552	695	38	23	11	15

	First Professional			
	1974-75	1981-82	1982-83	1983-84
Health professions				
Dentistry (D.D.S.)	291	383	376	352
Medicine (M.D.)	1,570	1,760	1,730	1,789
Optometry	17	66	63	59
Osteopathic medicine	X	52	63	81
Pharmacy	X	8	5	14
Podiatry	53	106	105	131
Veterinary medicine	61	78	80	80
Chiropractic	X	221	206	208
Law	2,696	3,551	3,782	4,113
Theology	404	266	275	244

X Not applicable.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-19

Scholarship and Award Recipients
New York State — Academic Years 1974-75 — 1983-84

Academic Year	Total[1]	Regents' College Scholarship[2]	Nursing Scholarship	Child of Veteran, Police Officer and Firefighter Awards	All Others
1974-75	71,438	64,490	1,833	3,446	1,669
1975-76	73,631	66,731	1,995	3,510	1,395
1976-77	71,399	65,005	2,073	3,239	1,082
1977-78	72,164	66,280	2,200	2,834	850
1978-79	68,317	63,366	1,822	2,598	531
1979-80	68,616	63,765	1,934	2,357	560
1980-81	67,247	62,673	1,822	2,172	580
1981-82	66,572	62,451	1,726	1,834	561
1982-83	64,751	61,022	1,702	1,485	542
1983-84e	63,321	59,845	1,730	1,222	524

e Estimated.

[1] Totals may not equal sum of detail in separate programs since a student may receive more than one type of scholarship, award, or fellowship.

[2] Prior to 1978-79, includes not only recipients, but also students who had scholarship ID's on file but who may not have ultimately received scholarships.

SOURCE: New York State Higher Education Services Corporation, Division of Research and Policy Analysis.

TABLE D-20

Scholarships and Awards Received
New York State — Academic Years 1974-75 — 1983-84

Academic Years	Total	Regents' College Scholarship	Nursing Scholarship	Child of Veteran, Police Officer and Firefighter Awards	All Others
1974-75	$ 27,647,054	$ 24,384,366	$ 441,920	$ 1,450,080	$ 1,370,688
1975-76	25,255,201	21,897,775	481,960	1,454,802	1,420,664
1976-77	23,428,727	20,146,462	490,333	1,478,660	1,313,272
1977-78	22,073,469	19,022,000	530,200	1,212,769	1,308,500
1978-79	17,973,000	15,596,000	440,000	1,065,000	872,000
1979-80	18,136,000	15,447,000	461,000	967,000	1,261,000
1980-81	17,821,000	15,190,000	429,000	881,000	1,321,000
1981-82	17,458,000	15,013,000	405,000	742,000	1,298,000
1982-83	16,843,000	14,629,000	403,000	599,000	1,212,000
1983-84e	16,345,000	14,287,000	406,000	487,000	1,165,000

e Estimated.

SOURCE: New York State Higher Education Services Corporation, Division of Research and Policy Analysis.

TABLE D-21

Tuition Assistance Program Recipients
by Level of Study and Type of Institution
New York State — Academic Years 1979-80 — 1983-84

	Annual Averages[1]				
	1979-80	1980-81	1981-82	1982-83	1983-84e
All Recipients	318,358	308,489	316,056	310,017	305,006
Undergraduate	300,449	291,666	300,995	296,421	292,188
City University of New York	86,159	76,353	72,897	70,943	68,081
Senior Colleges	49,704	49,097	45,992	43,172	40,312
Community Colleges	36,455	27,256	26,905	27,771	27,769
State University of New York	104,240	103,138	107,848	103,542	101,036
State-Operated Campuses	63,447	60,521	62,854	59,787	57,412
Community Colleges	40,793	42,617	44,994	43,755	43,624
Independent Colleges	92,256	90,956	93,781	89,128	85,279
Other Institutions	17,794	21,219	26,469	32,808	37,792
Graduate	17,909	16,823	15,061	13,596	12,818
City University of New York	1,576	1,384	1,246	1,138	1,090
State University of New York	5,408	5,176	4,858	4,474	4,353
Independent Colleges	10,925	10,263	8,957	7,984	7,375

e Estimated.

[1] Tabulated as the equivalent of two semester payments or three quarter-term payments.

SOURCE: New York State Higher Education Services Corporation, Division of Research and Policy Analysis.

TABLE D-22

Tuition Assistance Program Expenditures
by Level of Study and Type of Institution
New York State — Academic Years 1979-80 — 1983-84
(thousands)

	Academic Year				
	1979-80	1980-81	1981-82	1982-83	1983-84e
All Expenditures[1]	$ 247,873	$ 251,316	$ 278,377	$ 298,191	$ 331,163
Undergraduate	241,145	244,894	272,583	292,971	326,210
City University of New York	55,873	49,704	47,484	54,393	61,976
Senior Colleges	30,933	31,474	29,486	32,536	35,314
Community Colleges	24,940	18,230	17,998	21,857	26,662
State University of New York	51,879	53,287	63,147	62,753	77,375
State-Operated Campuses	32,903	32,070	38,907	37,334	48,170
Community Colleges	18,976	21,217	24,240	25,419	29,205
Independent Colleges	111,222	114,309	122,138	122,334	124,319
Other Institutions	22,171	27,594	39,814	53,491	62,540
Graduate	6,728	6,422	5,794	5,220	4,953
City University of New York	598	528	488	451	459
State University of New York	2,049	2,004	1,884	1,746	1,734
Independent colleges	4,081	3,890	3,422	3,023	2,760

e Estimated.

[1] Detail may not add to total due to rounding.

SOURCE: New York State Higher Education Services Corporation, Division of Research and Policy Analysis.

TABLE D-23

Guaranteed Student Loans Granted and Defaults Purchased New York State — Selected Fiscal Years 1959-60 — 1984-85

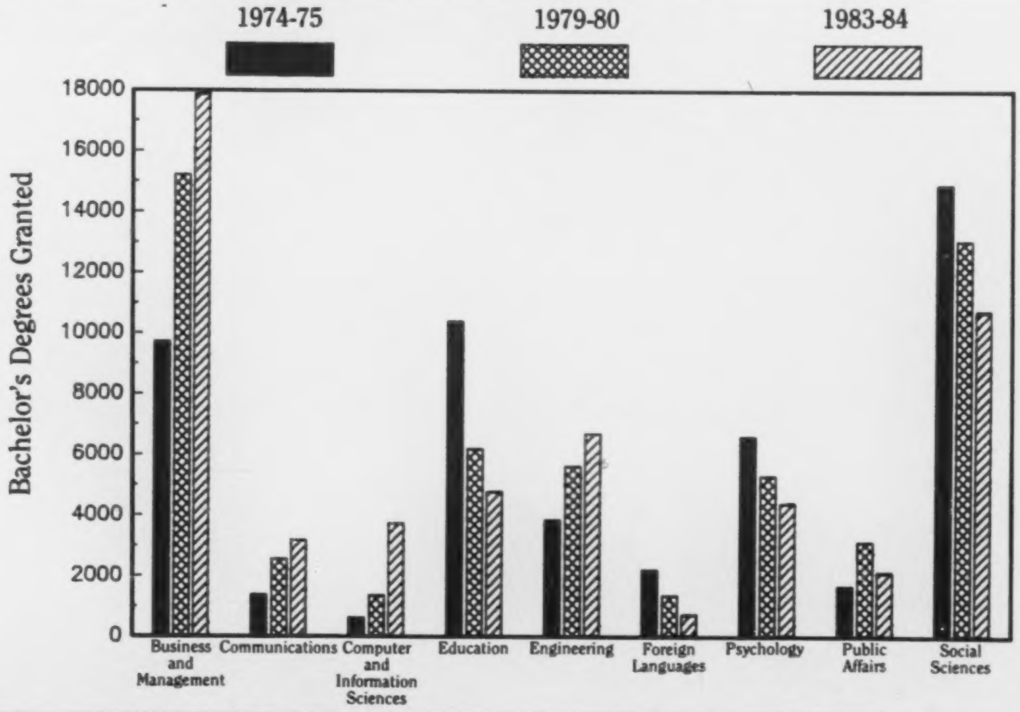
	Loans Guaranteed			Defaults Purchased		
		Amount			Gross Amount[1]	
Fiscal Year	Number	Total	Average	Number	Total	Average
1959-60	5,547	$ 3,549,649	$ 640	72	$ 39,302	$ 546
1964-65	59,555	48,736,564	818	640	667,452	1,043
1969-70	147,581	147,048,793	996	2,427	3,018,408	1,244
1974-75	130,604	178,433,142	1,366	12,364	23,922,308	1,934
1975-76	144,895	207,603,280	1,433	13,679	28,021,182	2,048
1976-77	179,364	259,302,446	1,446	14,530	30,231,893	2,081
1977-78	208,264	362,139,935	1,739	16,742	35,022,516	2,092
1978-79	236,771	450,388,456	1,902	20,699	47,090,456	2,275
1979-80	324,805	662,840,786	2,041	21,647	50,292,379	2,323
1980-81	413,307	875,630,817	2,119	23,890	61,827,204	2,588
1981-82	496,051	1,162,788,676	2,344	26,541	71,227,682	2,684
1982-83	410,712	963,369,893	2,346	21,544	64,757,518	3,006
1983-84	423,049	1,009,577,722	2,386	41,944	139,884,892	3,335
1984-85	444,076	1,066,843,853	2,402	46,987	157,508,825	3,352

[1] Includes principal and interest and court and certain supplemental costs. Also includes loans purchased as defaults but later bought back by lenders.

SOURCE: New York State Higher Education Services Corporation, Division of Research and Policy Analysis.

FIGURE D-1

Bachelor's Degrees Granted by Institutions of Higher Education by Selected Subject Areas New York State—Academic Years 1974-75, 1979-80, and 1983-84



SOURCE: New York State Education Department, Information Center on Education

TABLE D-24

State University of New York Fall Credit Course Enrollment Selected Years 1955-1985

	All credit course students			Undergraduate students			Graduate students		
	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time
1955	NA	30,910	NA	NA	28,839	NA	NA	2,071	NA
1960	72,612	47,634	24,978	65,006	45,268	19,738	7,606	2,366	5,240
1965	176,415	107,780	68,635	159,690	101,582	58,108	16,725	6,198	10,527
1970	321,153	206,923	114,230	287,941	194,217	93,724	33,212	12,706	20,506
1971	350,934	225,902	125,032	313,882	211,873	102,009	37,052	14,029	23,023
1972	364,802	231,965	132,837	328,143	218,259	109,884	36,659	13,706	22,953
1973	384,899	243,279	141,620	346,471	229,167	117,304	38,428	14,112	24,316
1974	409,611	256,294	153,317	369,401	241,704	127,697	40,210	14,590	25,620
1975(a)	357,614	231,460	126,154	316,185	215,792	100,393	41,429	15,668	25,761
1976	342,855	225,461	117,394	306,436	210,688	95,748	36,419	14,773	21,646
1977	343,946	223,295	120,651	309,107	208,623	100,484	34,839	14,672	20,167
1978	348,361	222,081	126,280	314,579	207,516	107,063	33,782	14,565	19,217
1979	356,708	226,508	130,180	323,243	211,582	111,661	33,465	14,946	18,519
1980	372,415	237,552	134,863	338,627	222,109	116,518	33,788	15,443	18,345
1981	379,741	241,389	138,352	347,322	225,861	121,461	32,419	15,528	16,891
1982	378,170	241,339	136,831	347,249	226,265	120,984	30,921	15,074	15,847
1983	379,814	242,686	137,128	348,274	227,388	120,886	31,540	15,298	16,242
1984	369,075	232,793	136,282	337,618	217,328	120,290	31,457	15,465	15,992
1985p	364,564	230,146	134,418	331,620	214,479	117,141	32,944	15,667	17,277

p Preliminary.

NA Not available.

a Effective July 1, 1975 the community colleges sponsored by the New York City Board of Higher Education ceased to be under the program of the State University of New York. Responsibility was transferred entirely to the City University of New York.

SOURCE: State University of New York, Central Administration Office of Institutional Research.

TABLE D-25

State University of New York Degrees Granted Selected Academic Years 1950-51 — 1984-85

	All Degrees	Associate's	Bachelor's	Master's	Doctoral	First Professional
1950-51	7,230	2,712	3,771	555	1	191
1955-56	8,430	3,520	3,518	1,003	122	267
1960-61	11,960	5,322	4,959	1,305	120	254
1965-66	24,780	11,982	9,492	2,561	252	493
1970-71	51,664	26,690	18,279	5,428	602	665
1971-72	60,002	30,545	21,836	6,233	671	717
1972-73	66,521	33,644	24,015	7,247	796	819
1973-74	70,860	36,597	25,173	7,576	745	769
1974-75	72,326	38,573	24,393	7,809	744	807
1975-76(a)	65,490	30,397	25,585	7,733	821	954
1976-77	67,790	31,498	26,884	7,703	764	941
1977-78	64,853	30,578	25,951	6,510	819	995
1978-79	63,698	30,136	25,448	6,316	831	967
1979-80	62,423	30,175	24,493	5,917	805	1,033
1980-81	62,803	30,919	24,385	5,677	757	1,065
1981-82	64,293	31,200	25,325	5,836	824	1,108
1982-83	65,003	31,474	25,858	5,757	809	1,105
1983-84	65,190	31,892	25,798	5,557	835	1,108
1984-85	68,128	30,660	26,674	5,493	790	1,108

a Effective July 1, 1975 the community colleges sponsored by the New York City Board of Higher Education ceased to be under the program of the State University of New York. Responsibility was transferred entirely to the City University of New York.

SOURCE: State University of New York, Central Administration Office of Institutional Research.

TABLE D-26

State University of New York
Fall Credit Course Enrollment by Campus — 1985

	All Students			Undergraduate			Graduate		
	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
State University, All Campuses	364,564	230,146	134,418	331,620	214,479	117,141	32,944	15,667	17,277
State-Operated Campuses	192,402	142,482	49,920	159,484	126,841	32,643	32,918	15,641	17,277
Senior Colleges	166,254	123,875	42,379	133,336	108,234	25,102	32,918	15,641	17,277
University Centers	65,356	49,012	16,344	48,139	40,795	7,344	17,217	8,217	9,000
Albany	15,896	11,782	4,114	11,352	10,052	1,300	4,544	1,730	2,814
Binghamton	12,175	9,320	2,855	9,250	8,150	1,100	2,925	1,170	1,755
Buffalo	22,905	16,350	6,555	16,637	12,793	3,844	6,268	3,557	2,711
Stony Brook	14,380	11,560	2,820	10,900	9,800	1,100	3,480	1,760	1,720
University Colleges	80,278	58,372	21,906	71,824	57,008	14,816	8,454	1,364	7,090
Brockport	7,430	4,870	2,560	5,810	4,640	1,170	1,620	230	1,390
Buffalo	11,600	8,400	3,200	10,150	8,150	2,000	1,450	250	1,200
Cortland	6,306	5,398	908	5,493	5,274	219	813	124	689
Empire State	5,632	1,023	4,609	5,550	1,020	4,530	82	3	79
Fredonia	4,831	4,106	725	4,491	4,030	461	340	76	264
Geneseo	5,433	5,038	395	5,062	4,937	125	371	101	270
New Paltz	7,574	4,478	3,096	5,871	4,320	1,551	1,703	158	1,545
Old Westbury	3,589	2,485	1,104	3,589	2,485	1,104	X	X	X
Oneonta	5,740	5,160	580	5,374	5,070	304	366	90	276
Oswego	7,855	6,438	1,417	7,020	6,268	752	835	170	665
Plattsburgh	6,157	5,222	935	5,690	5,112	578	467	110	357
Potsdam	4,269	3,605	664	3,873	3,564	309	396	41	355
Purchase	3,862	2,149	1,713	3,851	2,138	1,713	11	11	X
Health Sciences Centers	6,817	5,647	1,170	2,352	1,942	410	4,465	3,705	760
Buffalo	2,978	2,265	713	1,188	993	195	1,790	1,272	518
Downstate	1,344	1,244	100	405	362	43	939	882	57
Stony Brook	1,595	1,283	312	526	373	153	1,069	910	159
Upstate	900	855	45	233	214	19	667	641	26
Specialized Colleges	4,966	3,337	1,629	4,057	2,806	1,251	909	531	378
Environmental Science and Forestry	1,375	1,031	344	899	785	114	476	246	230
Maritime	928	814	114	795	780	15	133	34	99
Optometry	236	236	X	X	X	X	236	236	X
Technology at Utica/Rome	2,427	1,256	1,171	2,363	1,241	1,122	64	15	49
Statutory Colleges	8,837	7,507	1,330	6,964	5,683	1,281	1,873	1,824	49
Agriculture and Life Sciences	4,139	4,139	X	3,141	3,141	X	998	998	X
Ceramics	798	763	35	698	667	31	100	96	4
Human Ecology	1,415	1,415	X	1,215	1,215	X	200	200	X
Industrial and Labor Relations	2,059	764	1,295	1,910	660	1,250	149	104	45
Veterinary Medicine	426	426	X	X	X	X	426	426	X
Agricultural and Technical Colleges	26,148	18,607	7,541	26,148	18,607	7,541	X	X	X
Alfred	3,814	3,544	270	3,814	3,544	270			
Canton	2,236	1,948	288	2,236	1,948	288			
Cobleskill	2,703	2,548	155	2,703	2,548	155			
Delhi	2,354	2,139	215	2,354	2,139	215			
Farmingdale	11,975	5,902	6,073	11,975	5,902	6,073			
Morrisville	3,066	2,526	540	3,066	2,526	540			
Community Colleges	172,162	87,664	84,498	172,136	87,638	84,498	26	26	X
Adirondack	2,742	1,271	1,471	2,742	1,271	1,471	X	X	
Broome	6,286	3,444	2,842	6,286	3,444	2,842			
Cayuga County	2,747	1,428	1,319	2,747	1,428	1,319			
Clinton	1,553	772	781	1,553	772	781			
Columbia-Greene	1,372	601	771	1,372	601	771			
CC of the Finger Lakes	3,050	1,500	1,550	3,050	1,500	1,550			
Corning	2,965	1,835	1,130	2,965	1,835	1,130			
Dutchess	6,695	3,008	3,687	6,695	3,008	3,687			
Erie	12,040	7,243	4,797	12,040	7,243	4,797			
City	3,142	2,224	918	3,142	2,224	918			
North	5,706	3,344	2,362	5,706	3,344	2,362			
South	3,192	1,675	1,517	3,192	1,675	1,517			
Fashion Institute of Technology	10,924	4,070	6,854	10,898	4,044	6,854	26	26	X
Fulton-Montgomery	1,769	1,064	705	1,769	1,064	705	X	X	
Genesee	2,595	1,623	972	2,595	1,623	972			
Herkimer County	1,997	1,534	463	1,997	1,534	463			
Hudson Valley	8,292	5,332	2,960	8,292	5,332	2,960			
Jamestown	3,959	1,847	2,112	3,959	1,847	2,112			
Jefferson	1,875	1,045	830	1,875	1,045	830			
Mohawk Valley	6,191	3,922	2,269	6,191	3,922	2,269			
Monroe	11,686	5,479	6,207	11,686	5,479	6,207			
Nassau	20,466	11,324	9,142	20,466	11,324	9,142			
Niagara County	4,270	2,712	1,558	4,270	2,712	1,558			

(Continued on following page.)

TABLE D-26 (Continued)

State University of New York
Fall Credit Course Enrollment by Campus — 1985

	All Students			Undergraduate			Graduate		
	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
North Country	1,660	871	789	1,660	871	789			
Onondaga	6,973	3,114	3,859	6,973	3,114	3,859			
Orange County	5,174	2,132	3,042	5,174	2,132	3,042			
Rockland	7,942	3,946	3,996	7,942	3,946	3,996			
Schenectady County	3,068	1,306	1,762	3,068	1,306	1,762			
Suffolk County	18,389	7,442	10,947	18,389	7,442	10,947			
Eastern	1,879	558	1,321	1,879	558	1,321			
Selden	11,537	5,271	6,266	11,537	5,271	6,266			
Western	4,973	1,613	3,360	4,973	1,613	3,360			
Sullivan County	1,695	1,305	390	1,695	1,305	390			
Tompkins-Cortland	2,960	1,416	1,544	2,960	1,416	1,544			
Ulster County	3,171	1,571	1,600	3,171	1,571	1,600			
Westchester	7,656	3,507	4,149	7,656	3,507	4,149			

X Not applicable.

SOURCE: State University of New York, Central Administration Office of Institutional Research and Analytical Studies.

TABLE D-27

State University of New York
Degrees and Other Formal Awards Granted by Campus
July 1, 1984 — June 30, 1985

		Undergraduate				Graduate				
	All Degrees	Total	Associate's	Bachelor's	Diploma/ Certificate	Total	Master's	Doctoral	First Professional	Certificate
State University, All Campuses	68,128	60,397	30,660	26,674	3,063	7,731	5,493	790	1,108	340
State-Operated Campuses	41,759	34,028	6,486	26,206	1,336	7,731	5,493	790	1,108	340
University Centers	12,936	8,904	75	8,829	x	4,032	3,166	521	249	96
Albany	3,501	2,317	x	2,317		1,184	1,016	116	x	52
Binghamton	2,598	1,948	x	1,948		650	552	64	x	34
Buffalo	4,231	2,742	75	2,667		1,489	1,036	194	249	10
Stony Brook	2,606	1,897	x	1,897		709	562	147	x	x
University Colleges	15,861	14,006	317	13,646	43	1,855	1,624	x	x	231
Brockport	1,410	1,140	x	1,136	4	270	202			68
Buffalo	2,595	2,212	x	2,212	x	383	361			22
Cortland	1,179	1,086	x	1,086	x	93	82			11
Empire State	1,061	1,060	317	743	x	1	1			x
Fredonia	1,032	943	x	943	x	89	79			10
Geneseo	1,076	971	x	971	x	105	105			x
New Paltz	1,449	1,069	x	1,069	x	380	316			64
Old Westbury	565	565	x	565	x	x	x			x
Oneonta	1,282	1,174	x	1,174	x	108	104			4
Oswego	1,548	1,350	x	1,350	x	198	162			36
Plattsburgh	1,283	1,154	x	1,154	x	129	113			16
Potsdam	920	821	x	821	x	99	99			x
Purchase	461	461	x	422	39	x	x			x
Health Sciences Centers	2,011	934	62	859	13	1,077	271	71	722	13
Buffalo	886	443	x	443	x	443	145	43	242	13
Downstate	406	179	x	166	13	227	x	8	219	x
Stony Brook	452	200	x	200	x	252	124	16	112	x
Upstate	267	112	62	50	x	155	2	4	149	x
Specialized Colleges	1,571	1,374	38	1,336	x	197	121	17	59	x
Environmental Science and Forestry	481	381	38	343		100	83	17	x	
Maritime	249	221	x	221		28	28	x	x	
Optometry	60	x	x	x		60	1	x	59	
Technology at Utica/Rome	781	772	x	772		9	9	x	x	
Statutory Colleges	2,551	1,981	x	1,536	445	570	311	181	78	x
Agriculture and Life Sciences	1,170	863		863	x	307	178	129	x	
Ceramics	226	192		192	x	34	31	3	x	
Human Ecology	393	318		318	x	75	41	34	x	
Industrial and Labor Relations	668	608		163	445	60	57	3	x	
Veterinary Medicine	94	x		x	x	94	4	12	78	

(Continued on following page.)

TABLE D-27 (Continued)

State University of New York
Degrees and Other Formal Awards Granted by Campus
July 1, 1984 — June 30, 1985

		Undergraduate				Graduate				
	All Degrees	Total	Associate's	Bachelor's	Diploma/ Certificate	Total	Master's	Doctoral	First Professional	Certificate
Agricultural and Technical Colleges	6,829	6,829	5,994	x	835	x	x	x	x	x
Alfred	1,316	1,316	1,316		x					
Canton	721	721	683		38					
Cobleskill	944	944	943		1					
Delhi	1,083	1,083	698		385					
Farmingdale	2,067	2,067	1,662		405					
Morrisville	698	698	692		6					
Community Colleges	26,369	26,369	24,174	468	1,727	x	x	x	x	x
Adirondack	441	441	417	x	24					
Broome	1,210	1,210	1,182	x	28					
Cayuga County	475	475	412	x	63					
Clinton	197	197	188	x	9					
Columbia-Greene	196	196	187	x	9					
CC of the Finger Lakes	490	490	471	x	19					
Corning	620	620	588	x	32					
Dutchess	836	836	829	x	7					
Erie	1,823	1,823	1,697	x	126					
City	263	263	255	x	8					
North	1,022	1,022	974	x	48					
South	538	538	468	x	70					
Fashion Institute of Technology	1,616	1,616	1,087	468	61					
Fulton-Montgomery	300	300	275	x	25					
Genesee	393	393	386	x	7					
Herkimer County	484	484	457	x	27					
Hudson Valley	1,486	1,486	1,468	x	18					
Jamestown	626	626	624	x	2					
Jefferson	343	343	325	x	18					
Mohawk Valley	1,204	1,204	968	x	236					
Monroe	1,800	1,800	1,713	x	87					
Nassau	3,201	3,201	3,148	x	53					
Niagara County	748	748	688	x	60					
North Country	306	306	192	x	114					
Onondaga	990	990	921	x	69					
Orange County	732	732	697	x	35					
Rockland	967	967	914	x	53					
Schenectady County	521	521	437	x	84					
Suffolk County	2,384	2,384	2,141	x	243					
Eastern	257	257	214	x	43					
Selden	1,549	1,549	1,396	x	153					
Western	578	578	531	x	47					
Sullivan County	263	263	245	x	18					
Tompkins-Cortland	423	423	377	x	46					
Ulster County	515	515	428	x	87					
Westchester	773	773	706	x	67					

x Not applicable.

SOURCE: State University of New York, Central Administration Office of Institutional Research.

TABLE D-28

State University of New York
Employees by Institution
Fall 1984

	All Employees			Professional Employees						Non-Professional Employees		
				Faculty			Non-Faculty					
	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
State University, All Campuses	61,030	43,033	17,997	24,506	14,945	9,561	16,595	10,222	6,373	19,929	17,866	2,063
State-Operated Campuses	42,955	32,240	10,715	14,083	10,416	3,667	14,111	8,213	5,898	14,761	13,611	1,150
Central Administration	381	329	52	X	X	X	183	176	7	198	153	45
University-Wide Programs[1]	217	188	29	X	X	X	140	137	3	77	51	26
University Centers	13,191	8,096	5,095	3,614	2,776	838	5,444	1,665	3,779	4,133	3,655	478
Albany	3,093	1,814	1,279	919	673	246	1,262	389	873	912	752	160
Binghamton	2,289	1,308	981	704	498	206	916	281	635	669	529	140
Buffalo	4,340	2,824	1,516	1,127	932	195	1,733	523	1,210	1,480	1,369	111
Stony Brook	3,469	2,150	1,319	864	673	191	1,533	472	1,061	1,072	1,005	67
University Colleges	10,886	8,605	2,281	4,906	3,558	1,348	2,111	1,469	642	3,869	3,578	291
Brockport	1,114	926	188	476	375	101	217	159	58	421	392	29
Buffalo	1,280	1,065	215	631	517	114	265	183	82	384	365	19
Cortland	841	656	185	389	270	119	153	101	52	299	285	14
Empire State	524	286	238	314	112	202	87	68	19	123	106	17
Fredonia	715	594	121	313	236	77	134	98	36	268	260	8
Geneseo	738	640	98	302	268	34	151	92	59	285	280	5
New Paltz	1,004	725	279	472	303	169	189	106	83	343	316	27
Old Westbury	601	404	197	273	137	136	139	90	49	189	177	12
Oneonta	838	705	133	382	292	90	139	115	24	317	298	19
Oswego	1,028	874	154	434	374	60	191	135	56	403	365	38
Plattsburgh	859	639	220	380	278	102	153	100	53	326	261	65
Potsdam	679	606	73	284	260	24	125	101	24	270	245	25
Purchase	665	485	180	256	136	120	168	121	47	241	228	13
Health Sciences Centers[2]	10,442	8,565	1,877	2,799	1,938	861	3,981	3,229	752	3,662	3,398	264
Buffalo	1,178	772	406	726	454	272	203	86	117	249	232	17
Downstate	3,366	2,855	511	711	373	338	1,408	1,280	128	1,247	1,202	45
Stony Brook	3,024	2,504	520	643	550	93	1,348	1,006	342	1,033	948	85
Upstate	2,874	2,434	440	719	561	158	1,022	857	165	1,133	1,016	117
Specialized Colleges	1,277	955	322	501	316	185	350	249	101	426	390	36
Environmental Science and Forestry	461	370	91	120	119	1	185	106	79	156	145	11
Maritime	270	250	20	87	74	13	49	48	1	134	128	6
Optometry	262	139	123	149	48	101	55	41	14	58	50	8
Technology at Utica/Rome	284	196	88	145	75	70	61	54	7	78	67	11
Statutory Colleges	3,703	3,236	467	754	749	5	1,461	1,000	461	1,488	1,487	1
Agriculture and Life Sciences	1,996	1,700	296	403	403	-	850	554	296	743	743	-
Ceramics	132	102	30	55	50	5	42	18	24	35	34	1
Human Ecology	536	459	77	122	122	-	226	149	77	188	188	-
Industrial and Labor Relations	273	212	61	50	50	-	138	77	61	85	85	-
Veterinary Medicine	766	763	3	124	124	-	205	202	3	437	437	-
Agricultural and Technical Colleges[3]	3,456	2,783	673	1,509	1,079	430	764	601	163	1,183	1,103	80
Alfred	599	536	63	238	214	24	142	106	36	219	216	3
Canton	327	308	19	128	116	12	73	71	2	126	121	5
Cobleskill	419	390	29	149	144	5	107	83	24	163	163	-
Delhi	395	356	39	139	130	9	92	82	10	164	144	20
Farmingdale	1,259	793	466	666	326	340	246	166	80	347	301	46
Morrisville	457	400	57	189	149	40	104	93	11	164	158	6
Community Colleges	17,477	10,276	7,201	10,423	4,529	5,894	2,161	1,696	465	4,893	4,051	842
Adirondack	230	152	78	145	87	58	26	26	-	59	39	20
Broome	845	345	500	583	168	415	106	67	39	156	110	46
Cayuga County	267	151	116	174	81	93	32	21	11	61	49	12
Clinton	193	93	100	121	36	85	33	29	4	39	28	11
Columbia-Greene	142	102	40	63	36	27	33	33	-	46	33	13
CC of the Finger Lakes	333	213	120	190	79	111	36	36	-	107	98	9
Corning	291	259	32	116	101	15	66	66	-	109	92	17
Dutchess	742	393	349	441	154	287	83	66	17	218	173	45
Erie	922	663	259	639	404	235	78	54	24	205	205	-
Central Administration												
City	253	166	87	162	84	78	31	22	9	60	60	-
North	436	332	104	311	218	93	32	21	11	93	93	-
South	233	165	68	166	102	64	15	11	4	52	52	-

(Continued on following page.)

TABLE D-28 (Continued)

State University of New York
Employees by Institution
Fall 1983

				Professional Employees								
	All Employees			Faculty			Non-Faculty			Non-Professional Employees		
	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time	Total	Full-Time	Part-Time
Fashion Institute	1,168	570	598	706	204	502	75	74	1	387	292	95
Fulton-Montgomery	205	122	83	97	65	32	12	12	-	96	45	51
Genesee	304	173	131	178	69	109	39	35	4	87	69	18
Herkimer County	203	170	33	108	80	28	23	23	-	72	67	5
Hudson Valley	691	607	84	366	282	84	75	75	-	250	250	-
Jamestown	342	219	123	255	132	123	22	22	-	65	65	-
Jefferson	204	119	85	134	53	81	27	25	2	43	41	2
Mohawk Valley	649	395	254	354	151	203	110	93	17	185	151	34
Monroe	1,026	667	359	602	287	315	100	93	7	324	287	37
Nassau	2,147	1,133	1,014	1,307	532	775	289	158	131	551	443	108
Niagara County	498	293	205	294	131	163	43	35	8	161	127	34
North Country	219	104	115	160	49	111	27	25	2	32	30	2
Onondaga	770	464	306	522	220	302	59	59	-	189	185	4
Orange County	646	358	288	363	130	233	70	66	4	213	162	51
Rockland	1,135	642	493	512	147	365	243	158	85	380	337	43
Schenectady	323	168	155	169	60	109	57	36	21	97	72	25
Suffolk County	1,446	732	714	965	405	560	119	80	39	362	247	115
Central Administration												
Eastern	195	88	107	106	34	72	26	9	17	63	45	18
Selden	872	507	365	598	299	299	59	55	4	215	153	62
Western	379	137	242	261	72	189	34	16	18	84	49	35
Sullivan County	196	163	33	96	64	32	44	44	-	56	55	1
Tompkins-Cortland	201	177	24	64	56	8	58	52	6	79	69	10
Ulster County	348	233	115	179	90	89	55	54	1	114	89	25
Westchester	791	396	395	520	176	344	121	79	42	150	141	9

- Represents zero.

X Not applicable.

1 Includes Student Access Services, Sea Grant Research Program, Empire State Institute for the Performing Arts, Program in the Arts, University Computer Center and New York Network.

2 Includes pre-clinical and clinical faculty.

3 Includes Geneva Station and General Services.

SOURCE: State University of New York, Central Administration Office of Institutional Research.

TABLE D-29

Revenues of Public Elementary and Secondary Schools by Source of Revenues New York State — Selected School Years 1964-65 — 1983-84

(thousands)

				Local		
School Year Ended	All Sources[1]	State	Federal[2]	Property and Related Taxes	Nonproperty Taxes	Other
1965	$ 2,564,867	$ 1,076,030	$ 22,104	$ 1,393,755	$ 19,399	$ 53,579
1970	4,517,333	2,057,993	189,555	2,117,419	35,534	116,832
1975	7,416,702	2,930,783	375,773	3,777,613	42,382	290,151
1976	7,632,530	3,070,887	335,571	3,928,893	48,338	248,841
1977	7,872,765	3,100,560	339,055	4,112,929	53,409	266,812
1978	8,357,221	3,142,598	415,686	4,517,614	57,310	224,013
1979	8,722,373	3,378,025	487,540	4,516,740	66,460	273,608
1980	9,357,301	3,602,443	580,655	4,788,948	67,114	318,441
1981	10,047,772	3,957,794	516,781	5,127,194	69,793	376,210
1982	10,961,072	4,272,493	452,337	5,689,604	79,974	466,664
1983	11,559,279	4,644,808	404,383	5,929,336	95,678	485,074
1984	12,435,014	4,876,659	447,904	6,445,634	115,205	549,612

1 Does not include the following special purpose funds: Trust and Agency Fund, School Store Fund, School Lunch Fund, and Capital Fund.

2 Includes Federal aid paid into General Fund and Federal Aid Fund.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-30

Revenues of Public Elementary and Secondary Schools by Source of Revenues New York State by County — School Year 1983-84

(thousands)

				Local Sources		
	All Sources[1]	State	Federal[2]	Property and Related Taxes	Nonproperty Taxes	Other
New York State	$ 12,435,014	$ 4,876,659	$ 447,904	$ 6,445,634	$ 115,205	$ 549,612
New York City	4,252,282	1,482,491	274,806	2,353,507	-	141,478
Rest of State[3]	8,182,732	3,394,168	173,098	4,092,127	115,205	408,134
Albany	150,812	51,476	4,472	87,726	558	6,580
Allegany	35,109	23,160	933	9,503	8	1,505
Broome	144,109	71,378	2,597	64,841	-	5,293
Cattaraugus	65,029	40,356	2,259	18,301	408	3,705
Cayuga	47,209	29,794	1,297	14,395	2	1,721
Chautauqua	100,987	53,885	2,821	38,920	-	5,361
Chemung	60,492	32,004	1,466	24,274	-	2,748
Chenango	42,384	27,115	1,168	12,459	-	1,642
Clinton	55,355	32,284	3,704	17,179	-	2,188
Columbia	41,425	18,636	842	17,838	-	4,109
Cortland	31,044	18,830	659	9,925	-	1,630
Delaware	32,506	15,978	754	14,389	-	1,385
Dutchess	176,515	77,543	3,152	87,575	1	8,244
Erie	598,962	294,773	19,183	216,354	47,799	20,853
Essex	22,227	9,474	434	11,396	5	918
Franklin	40,330	23,789	1,130	12,261	-	3,150
Fulton	37,724	22,248	1,013	11,863	656	1,944
Genesee	41,636	22,980	871	15,798	583	1,404
Greene	26,904	11,202	526	14,109	-	1,067
Hamilton	5,181	748	47	3,884	-	502
Herkimer	46,250	29,316	1,314	13,801	-	1,819
Jefferson	62,979	38,118	1,752	19,556	700	2,853
Lewis	19,862	13,236	63	5,740	-	823
Livingston	38,344	21,425	727	12,720	2,305	1,167
Madison	48,290	29,947	1,041	15,471	2	1,829
Monroe	509,402	187,462	13,771	244,872	33,829	29,468
Montgomery	32,280	16,774	849	12,873	-	1,784
Nassau	1,172,660	296,865	14,749	806,670	1,422	52,954
Niagara	145,776	75,322	3,962	58,934	1,688	5,870
Oneida	152,379	88,396	5,220	50,090	1,778	6,895
Onondaga	313,848	149,662	10,126	136,449	1,822	15,789
Ontario	60,644	30,847	1,348	26,168	15	2,266
Orange	209,311	111,208	5,484	82,215	859	9,545
Orleans	29,964	19,185	617	8,596	565	1,001
Oswego	93,866	53,178	2,051	35,436	24	3,177
Otsego	35,653	18,926	763	14,530	-	1,434
Putnam	78,430	28,179	681	46,619	-	2,951
Rensselaer	94,951	53,411	2,178	35,073	-	4,289
Rockland	250,057	70,582	2,758	163,042	-	13,675
St. Lawrence	83,414	52,070	2,512	25,127	-	3,705
Saratoga	119,336	64,348	2,423	48,594	-	3,971
Schenectady	88,382	37,377	1,940	42,806	1,791	4,468
Schoharie	21,513	12,041	579	7,913	-	980
Schuyler	11,626	7,025	203	3,546	-	852
Seneca	20,426	11,226	562	7,609	-	1,029
Steuben	77,559	45,879	2,265	26,158	96	3,161
Suffolk	1,376,179	567,042	19,592	721,876	-	67,669
Sullivan	45,697	15,099	985	27,596	313	1,704
Tioga	36,518	24,204	729	9,810	-	1,775
Tompkins	52,511	22,095	1,448	25,354	-	3,614
Ulster	118,663	49,314	2,052	62,631	-	4,666
Warren	42,422	18,596	870	21,250	-	1,706
Washington	42,527	27,209	973	12,490	-	1,855
Wayne	78,001	42,586	1,671	25,714	3,550	4,480
Westchester	783,163	169,414	14,669	518,815	14,418	65,847
Wyoming	21,599	13,470	530	6,892	5	702
Yates	12,312	5,480	314	6,098	-	420

- Represents zero.

[1] Does not include the following special purpose funds; Trust and Agency Fund, School Store Fund, School Lunch Fund, and Capital Fund.

[2] Includes Federal Aid paid into General Fund and Federal Aid Fund.

[3] Detail may not add to totals due to rounding.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-31

Expenditures of Public Elementary and Secondary Schools by Major Category of Expenditure New York State Selected School Years 1964-65 — 1983-84

(thousands)

		From General Fund[1] and Debt Service Fund[2]					
		Instruction					
School Year Ended	All Funds[3]	Regular Day Schools	Special Schools	Operation and Maintenance Of Plant	Debt Service	All Other[4]	From Federal Aid Fund[5]
1965	$ 2,537,833	$ 1,486,899	$ 22,501	$ 228,372	$ 282,941	$ 517,120	X
1970	4,548,189	2,539,364	49,656	347,532	442,621	998,783	$ 170,234
1971	5,252,009	2,953,019	26,823	400,888	492,599	1,156,817	221,863
1972	5,568,989	3,162,093	24,669	436,681	514,641	1,193,365	237,540
1973	5,966,902	3,371,582	26,382	451,960	553,662	1,292,392	270,924
1974	6,672,113	3,589,974	29,563	535,945	585,568	1,627,363	303,700
1975	7,394,850	3,939,161	43,445	647,115	634,586	1,807,379	323,164
1976	7,621,188	3,991,736	43,398	647,384	650,987	1,977,279	310,404
1977	7,901,601	4,066,254	46,915	655,487	786,323	2,040,292	306,330
1978	8,358,913	4,327,296	84,337	705,083	732,182	2,166,438	343,578
1979	8,703,442	4,463,067	91,908	724,993	670,582	2,360,845	392,047
1980	9,347,848	4,796,488	71,861	836,114	621,434	2,558,711	463,240
1981	9,969,092	5,152,584	63,889	916,143	609,652	2,789,285	437,539
1982	10,879,138	5,562,795	40,669	1,001,578	651,695	3,195,334	427,067
1983	11,549,609	6,002,668	41,191	1,049,445	663,552	3,378,598	414,155
1984	12,414,761	6,575,933	39,996	1,077,266	625,589	3,693,507	402,470

X Not applicable.

[1] The main fund of each school district; it supports expenditures for all operations not provided for in special purpose funds.

[2] Created in 1978 to provide principal and interest payments for long-term debt; prior to 1978 these were paid from the General Fund.

[3] Does not include the following special purpose funds: Trust and Agency Fund, School Store Fund, School Lunch Fund, and Capital Fund.

[4] Includes Board of Education, central administration, community services, transportation, non-budgetary expenditures, undistributed expenditures, interfund transfers, and fixed charges.

[5] Created in 1964 for special projects or programs supported in whole or in part with Federal funds.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-32

Expenditures of Public Elementary and Secondary Schools by Major Category of Expenditure New York State by County — School Year 1983-84

(thousands)

		From General Fund and Debt Service Fund							
			Instruction						
	All Expenditures	School District Administration	Regular Day Schools	Special Schools	Transportation	Operation and Maintenance of Plant	Debt Service	All Other[1]	From Federal Aid Fund
New York State[2]	$ 12,414,761	$ 330,824	$ 6,575,933	$ 39,996	$ 682,098	$ 1,077,266	$ 625,589	$ 2,680,585	$ 402,470
New York City	4,235,493	94,196	2,205,479	5,833	241,873	314,009	170,839	968,697	234,567
Rest of State[2]	8,179,268	236,628	4,370,454	34,163	440,225	763,257	454,750	1,711,888	167,903
Albany	150,676	4,063	80,087	771	7,598	13,970	9,046	30,817	4,324
Allegany	34,793	1,435	17,281	8	2,276	2,961	3,520	6,351	961
Broome	143,700	4,411	74,288	399	7,212	13,816	10,194	30,884	2,496
Cattaraugus	64,724	2,093	35,225	149	3,900	5,810	2,438	12,948	2,161
Cayuga	49,194	1,842	25,201	204	3,310	4,715	3,061	9,488	1,373
Chautauqua	101,363	3,161	53,036	622	4,592	8,721	8,871	19,690	2,670
Chemung	60,350	1,831	30,859	258	2,116	5,231	5,262	13,327	1,466
Chenango	42,151	1,602	21,522	103	2,350	3,800	3,255	8,375	1,144
Clinton	55,018	1,440	29,524	215	3,282	4,729	3,139	10,995	1,694
Columbia	41,146	1,474	21,870	90	2,945	4,176	2,014	7,737	840
Cortland	30,358	858	15,845	72	1,648	2,652	2,692	5,991	600
Delaware	32,301	1,503	16,313	130	2,256	3,153	1,570	6,649	727
Dutchess	178,328	4,610	95,387	544	11,161	15,615	10,276	37,948	2,787
Erie	607,689	14,315	320,348	3,049	36,284	60,162	30,509	121,502	21,520
Essex	22,184	1,176	11,377	36	1,421	2,201	914	4,546	513
Franklin	39,976	1,308	19,583	93	2,432	3,567	4,086	7,777	1,130
Fulton	37,355	1,225	20,077	58	1,783	3,418	2,847	6,893	1,054
Genesee	42,284	1,279	23,093	5	2,090	3,967	3,174	7,842	834
Greene	27,061	944	13,945	44	2,363	2,574	1,135	5,531	525
Hamilton	5,225	335	2,815	6	472	484	121	946	46
Herkimer	46,625	1,362	23,965	87	2,668	4,098	3,468	9,723	1,254
Jefferson	63,158	2,001	33,084	194	4,785	5,575	4,118	11,787	1,614
Lewis	19,946	810	10,264	27	1,510	1,760	2,068	3,456	51
Livingston	38,671	1,256	20,012	332	2,321	3,723	3,417	6,890	720
Madison	48,295	1,693	24,693	67	3,115	4,385	3,179	10,108	1,055
Monroe	503,102	15,372	270,555	1,906	28,708	44,410	26,212	102,144	13,795
Montgomery	31,697	952	16,745	136	1,889	3,060	1,939	6,126	850
Nassau	1,174,292	34,122	652,983	7,307	48,120	115,651	41,531	260,687	13,891
Niagara	142,476	3,948	76,263	535	7,523	13,882	6,273	30,335	3,717
Oneida	151,591	4,264	79,064	394	7,492	14,911	9,145	32,308	4,013
Onondaga	310,568	8,538	154,974	2,769	16,853	30,546	22,444	64,496	9,948
Ontario	60,916	1,628	32,876	144	3,909	5,493	3,666	11,918	1,282
Orange	210,522	5,779	105,573	484	14,637	20,629	11,613	47,473	4,334
Orleans	30,048	923	15,864	29	1,687	2,652	2,487	5,792	614
Oswego	92,535	2,501	47,157	122	6,349	8,806	7,169	18,398	2,033
Otsego	35,563	1,341	18,433	179	2,138	3,074	2,272	7,374	752
Putnam	76,526	2,085	41,436	356	5,664	6,680	3,902	15,667	736
Rensselaer	94,926	2,894	49,981	147	6,786	8,970	5,386	18,600	2,162
Rockland	248,851	6,509	139,344	964	13,491	21,485	11,858	52,363	2,837
St. Lawrence	82,710	2,512	41,003	192	5,364	7,241	8,233	15,663	2,502
Saratoga	119,176	3,167	65,183	350	6,387	10,420	7,041	24,236	2,392
Schenectady	88,035	2,240	48,672	595	3,722	9,214	3,730	18,001	1,861
Schoharie	21,005	785	11,007	22	1,578	1,752	1,038	4,245	578
Schuyler	11,493	344	5,749	35	800	1,027	1,210	2,127	201
Seneca	20,497	613	11,388	48	1,200	1,852	1,053	3,975	368
Steuben	77,280	2,823	39,074	161	4,999	6,839	4,874	16,317	2,193
Suffolk	1,377,575	34,875	751,048	4,874	72,109	125,492	80,090	289,983	19,104
Sullivan	45,766	1,764	23,043	183	3,655	4,100	1,287	10,497	1,237
Tioga	36,085	1,278	17,594	149	2,318	3,441	3,487	7,094	724
Tompkins	51,996	1,774	27,632	34	2,767	5,013	2,826	10,628	1,322
Ulster	120,848	3,279	63,532	201	9,051	11,506	5,283	25,926	2,070
Warren	42,410	1,469	23,495	22	1,881	4,417	1,452	8,802	872
Washington	41,916	1,365	22,707	86	2,350	3,665	2,490	8,329	924
Wayne	77,359	2,452	40,780	275	4,712	6,489	6,908	14,117	1,626
Westchester	784,697	25,982	419,605	3,855	33,261	72,001	41,562	173,838	14,593
Wyoming	22,025	690	11,535	27	1,749	2,137	1,422	3,955	510
Yates	12,207	328	6,462	17	1,184	1,137	493	2,285	301

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[1] Includes community services, undistributed expenditures, interfund transfers, and fixed charges.

[2] Detail may not add to totals due to rounding.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-33

Expenditures per Pupil[1] in Public Elementary and Secondary Schools by Major Category of Expenditure New York State — Selected School Years 1964-65 — 1983-84

		From General Fund[3] and Debt Service Fund[4]					
		Instruction					
School Year Ended	All Funds[2]	Regular Day Schools	Special Schools	Operation and Maintenance Of Plant	Debt Service	All Other[5]	From Federal Aid Fund
1965	$ 890.14	$ 521.52	$ 7.89	$ 80.10	$ 99.24	$ 181.39	X
1970	1,469.20	820.29	16.04	112.26	142.98	322.64	$ 54.99
1971	1,670.47	929.24	8.53	127.51	156.68	367.94	70.57
1972	1,767.73	1,003.73	7.83	138.61	163.36	378.80	75.40
1973	1,923.50	1,086.86	8.51	145.69	178.48	416.62	87.34
1974	2,165.20	1,165.00	9.59	173.92	190.03	528.11	98.55
1975	2,433.05	1,296.06	14.29	212.91	208.79	594.66	106.33
1976	2,529.52	1,324.88	14.40	214.87	216.07	656.28	103.02
1977	2,709.58	1,394.38	16.09	224.78	269.64	699.65	105.04
1978	2,975.23	1,540.24	30.02	250.96	260.61	771.11	122.29
1979	3,214.27	1,648.26	33.94	267.75	247.65	871.88	144.79
1980	3,570.30	1,831.96	27.45	319.34	237.35	977.27	176.93
1981	3,913.85	2,022.89	25.08	359.68	239.35	1,095.07	171.78
1982	4,432.97	2,266.70	16.57	408.12	265.55	1,302.01	174.02
1983	4,807.50	2,498.60	17.14	436.83	276.20	1,406.34	172.39
1984	5,256.58	2,784.34	16.93	456.13	264.88	1,563.89	170.41

X Not applicable.

[1] Based on average daily attendance which is determined by dividing the total number of attendance days of all pupils in public elementary and secondary schools by the number of days school was in session.

[2] Does not include the following special purpose funds: Trust and Agency Fund; School Store Fund; School Lunch Fund; and Capital Fund.

[3] The main fund of each school district; it supports expenditures for all operations not provided for in special purpose funds.

[4] Created in 1978 to provide principal and interest payments for long-term debt; prior to 1978 these were paid from the General Fund.

[5] Includes Board of Education, central administration, community services, transportation, non-budgetary expenditures, undistributed expenditures, interfund transfers, employee benefits, insurance, and rental fees.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-34

Current Funds Expenditures and Mandatory Transfers in Institutions of Higher Education New York State — Fiscal Year 1983-84

	All Institutions	Public Institutions	Independent Institutions	Proprietary Institutions
All Current Funds Expenditures and Mandatory Transfers	$ 7,955,576,695	$ 3,337,659,999	$ 4,532,070,702	$ 85,845,994
Instruction	2,693,693,675	1,354,243,333	1,315,310,703	24,139,639
Research	615,713,102	175,683,578	440,004,269	25,255
Public Service	292,604,092	68,304,710	224,299,382	-
Academic Support	404,355,564	150,291,449	249,043,220	5,020,895
Student Services	341,155,975	136,452,951	194,748,549	9,954,475
Institutional Support	945,740,889	408,300,336	509,640,076	27,800,477
Operation and Maintenance of Plant	747,631,691	361,932,556	371,444,683	14,254,452
Scholarships and Fellowships	379,610,365	72,526,012	305,840,066	1,244,287
Educational and General Mandatory Transfers	247,932,295	177,781,146	69,929,200	221,949
Auxiliary Enterprises (including mandatory transfers)	610,523,775	177,173,950	430,188,100	3,161,725
Housing	256,502,460	76,830,012	178,974,686	697,762
Food Services	177,039,918	61,355,016	115,291,979	392,923
Other	176,981,397	38,988,922	135,921,435	2,071,040
Hospitals	605,754,838	254,181,460	351,573,378	-
Independent Operations	70,860,434	788,518	70,049,076	22,840

- Represents zero.

SOURCE: New York State Education Department, Information Center on Education.

TABLE D-35

Range in Approved Operating Expense per Pupil for Public Districts New York State by County — School Year 1984-85

	Highest Expense			Lowest Expense	
	District	Amount		District	Amount
Statewide Average			$ 3,480		
New York City Average			$ 3,286		
Rest of State					
Albany	Menands	$ 5,789		Berne-Knox	$ 2,512
Allegany	Rushford	2,604		Bolivar	1,917
Broome	Deposit	3,425		Harpersville	2,474
Cattaragus	Little Valley	3,137		Yorkshire—Pioneer	2,268
Cayuga	Moravia	2,798		Union Springs	2,430
Chautauqua	Chautauqua	4,199		Jamestown	2,363
Chemung	Horseheads	2,946		Elmira Heights	2,765
Chenango	Otselic Valley	3,039		Greene	2,458
Clinton	Dannemora	3,269		Northern Adirondack	2,619
Columbia	New Lebanon	3,231		Copake—Taconic	2,693
Cortland	Homer	2,521		Marathon	2,325
Delaware	Downsville	3,632		Roxbury	2,258
Dutchess	Spackenkill	4,602		Beacon	2,591
Erie	Lackawanna	3,914		Holland	2,399
Essex	Newcomb	6,597		Lake Placid	2,397
Franklin	Chateaugay	3,385		Brushton	2,646
Fulton	Perth	2,914		Wheelerville	1,648
Genessee	Batavia	3,671		LeRoy	2,336
Greene	Hunter-Tannersville	3,947		Greenville	2,786
Hamilton	Long Lake	6,595		Wells	3,351
Herkimer	Town of Webb	4,963		Dolgeville	2,345
Jefferson	LaFargeville	3,135		Carthage	2,367
Lewis	Copenhagen	2,811		Lowville	2,483
Livingston	Geneseo	2,907		Livonia	2,492
Madison	Cazenovia	3,152		Brookfield	2,257
Monroe	Brighton	4,412		Brockport	2,782
Montgomery	Amsterdam	3,246		Fonda-Fultonville	2,599
Nassau	Oyster Bay	6,994		Roosevelt	3,227
Niagara	Barker	3,452		Starpoint	2,520
Oneida	New Hartford	3,370		Camden	2,168
Onondaga	Lyncourt	5,016		LaFayette	2,692
Ontario	East Bloomfield	3,026		Honeoye	2,282
Orange	Greenwood Lake	4,552		Minisink Valley	2,627
Orleans	Kendall	2,805		Albion	2,314
Oswego	Oswego	3,564		Hannibal	2,040
Otsego	Gilbertsville	3,246		Worcester	2,346
Putnam	Garrison	4,541		Putnam Valley	3,927
Rensselaer	Brunswick Central	3,892		Berlin	2,559
Rockland	Nanuet	5,592		Clarkstown	4,070
St. Lawrence	Colton-Pierrepont	4,038		Norwood—Norfolk	2,393
Saratoga	Ballston Spa	3,777		Stillwater	2,376
Schenectady	Niskayuna	3,656		Duanesburg	2,440
Schoharie	Jefferson	3,393		Sharon Springs	2,506
Schuyler	Odessa-Montour	2,956		Watkins Glen	2,660
Seneca	Border City	3,839		Romulus	2,522
Steuben	Hammondsport	3,341		Troupsburg	2,128
Suffolk	Fishers Island	18,062		Wyandanch	2,727
Sullivan	Tri-Valley	3,960		Liberty	2,969
Tioga	Owego-Apalachin	2,715		Spencer—Van Etten	2,270
Tompkins	Lansing	3,607		Groton	2,486
Ulster	Onteora	4,256		Wallkill	2,880
Warren	Bolton	4,718		Queensbury	2,802
Washington	Putnam	4,977		Granville	2,354
Wayne	Sodus	3,653		N. Rose—Wolcott	2,644
Westchester	Pocantico Hills	15,094		Port Chester	3,752
Wyoming	Wyoming	2,632		Perry	2,137
Yates	Dundee	3,080		Penn Yan	2,850

SOURCE: New York State Division of the Budget.

TABLE D-36

Libraries by Type
New York State — 1983

Type	Libraries	Volumes	Staff Professional	 Support	Annual Operating Expenditures (thousands)
Public Libraries[1]	730	52,534,399	3,559	6,460	$ 302,339.3
Academic Libraries[2]	269	56,896,170	2,434	3,478	204,241.1
School Libraries					
Public	4,002	41,658,721	3,331	1,745	109,535.6
Nonpublic	2,298	9,975,857	NA	NA	NA
Institution Libraries[3]	169	988,821	102	163	3,086.1
Medical Libraries	232	NA	366	476	21,771.3
New York State Library[4]	1	1,910,510	90	133	6,892.8

NA Not available.

1 Includes 7 Association Libraries (quasi-public) which are not members of the 22 library systems in the State.

2 Located in public and nonpublic institutions of higher education.

3 Located in correctional, health, mental hygiene and training facilities operated by the State of New York.

4 Located in the Cultural Education Center, Empire State Plaza, Albany, New York.

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

TABLE D-37

Public and Association Libraries
New York State — 1980-1984

	1980	1981	1982	1983	1984
Library Systems	22	22	22	22	22
Member Libraries in Systems	717	718	720	720	724
Nonmember Libraries	7	7	7	5	3
Branches and Other Outlets	664	690	686	714	742
Bookmobiles	40	36	35	35	32
Acquisitions and Holdings					
Books Added	2,940,387	3,076,030	3,138,258	3,114,276	3,414,376
Total Books	49,070,548	50,162,003	51,442,784	52,543,399	53,870,529
Audio-Visual Material Added	199,214	156,643	137,431	170,395	199,185
Total Audio-Visual	2,015,919	1,966,825	2,158,118	2,260,637	2,331,596
Total Holdings	79,495,244	81,186,533	83,724,008	85,982,626	88,217,249
Total Circulation	83,492,326	84,483,957	87,147,714	91,743,377	93,751,757
Staff					
Professional	3,387	3,440	3,452	3,559	3,615
Non-Professional	6,110	6,240	6,299	6,460	6,524
Financial Report Receipts					
Local Public Funds	$ 162,613,423	$ 182,430,959	$ 201,014,617	$ 217,759,433	$ 237,912,561
Local Public Funds Per Capita	8.86	10.39	11.45	12.40	13.55
State Aid	33,695,708	37,005,839	39,886,229	40,695,107	44,968,014
Federal Aid	7,501,101	6,478,116	4,501,459	4,440,605	4,884,339
Other Receipts	40,145,002	44,829,960	47,635,776	46,246,130	56,804,673

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

TABLE D-38

Academic Libraries
New York State — Academic Year 1983-84

	Libraries	Volumes	Periodicals Received	Microform Titles	Staff		Annual Operating Expenditures
					Professional	Support	
All Academic Libraries	268	58,081,394	529,727	7,407,485	2,483.2	3,587.3	$ 218,781,182
State University of New York							
4 Year Schools	31	11,538,188	124,260	1,474,418	532.2	687.0	49,015,684
2 Year Schools	35	2,613,827	23,411	113,460	235.2	309.9	16,614,051
City University of New York							
4 Year Schools	13	4,407,098	31,459	557,202	238.3	311.4	20,831,448
2 Year Schools	6	463,696	3,428	21,830	60.8	68.9	4,451,751
Independent							
4 Year Schools	131	38,254,171	339,913	5,238,183	1,345.7	2,138.8	124,511,523
2 Year Schools	25	669,424	5,300	2,329	45.3	49.8	2,383,206
Proprietary	27	134,990	1,956	63	25.7	21.5	973,519

SOURCE: New York State Education Department, Office of Cultural Education, State Library.

TABLE D-39

New York State Archives
Accessions, Holdings, and Research Inquiries
1978 - 1984

	Accessions (cubic feet)	Holdings (cubic feet)	Research Inquiries
1978	15,000	15,000	X
1979	3,500	18,500	1,145
1980	4,000	22,500	2,935
1981	4,000	26,500	4,625
1982	8,500	35,000	4,795
1983	2,500	37,500	5,705
1984	4,500	42,000	7,118
Executive Branch Records		35,870	
Legislative Branch Records		630	
Judicial Branch Records		5,500	

X Not applicable.

SOURCE: New York State Education Department, Office of Cultural Education, State Archives.

TABLE D-40

New York State Museum Collections
November 1985

Natural History Collections	Specimens/Artifacts (thousands)	History Collections	Objects (thousands)
Anthropology	525.0	Costume	1.5
Botany	317.0	Decorative arts	2.2
Entomology	500.0	Military	2.0
Geology	38.0	Photographs	67.0
Ichthyology	1,200.0	Circus	3.0
Mycology	69.0	Industrial history	7.5
Paleontology	517.0	General history	150.0
Zoology	43.2		

SOURCE: New York State Education Department, Office of Cultural Education, State Museum.

TABLE D-41

Art, History and Science Museums and Centers Summary Data, New York State — 1977

Facilities by Specialization and Type

All Facilities[1]	620
Art	56
Art Association	2
Art Museum	42
Art Center	12
History	442
Historic Site	18
Single Historic Structure	29
Group of Historic Structures	13
Historical Society	311
History Museum	67
Industrial Museum	4
Science	29
Aquarium	-
Botanical Garden	7
Herbarium	-
Natural History Museum	8
Nature Center	4
Planetarium	-
Science and Technology Museum	4
Zoo	6
Other-Combined (Two or More Subjects)	93
Art and History Museum	22
Art and Science Museum	2
Children's Museum	4
Library with Collections	14
Other	51

Employment

		Paid Employees		
	Facilities	Full-time	Part-time and Temporary	Volunteers
All Specifications	620	5,253	3,553	6,746
Art	56	2,387	455	1,489
History	442	668	1,216	2,820
Science	29	956	1,192	449
Other	93	1,242	690	1,988

Annual Budget[2]

	All Specializations	Art	History	Science	Other
All Facilities	620 100%	56 100%	442 100%	29 100%	93 100%
Under $1,000	30%	6%	38%	4%	16%
$ 1,000 - $ 4,999	19	2	24	10	9
$ 5,000 - $ 9,999	9	12	10	4	6
$ 10,000 - $ 24,999	8	11	8	7	6
$ 25,000 - $ 49,999	8	6	8	10	7
$ 50,000 - $ 99,999	4	9	4	10	12
$100,000 - $499,999	10	31	4	27	18
$500,000 - $999,999	6	4	2	4	14
$1 Million and over	5	19	1	20	10
Unknown	1	-	1	4	2

- Represents zero.

[1] Includes the facilities which responded to a survey of museums and historical societies conducted by the New York State Museum.

[2] Does not include funds allocated for major equipment, capital improvements, or major acquisitions for permanent collections. Also does not include in-kind services.

SOURCE: New York State Education Department, Office of Cultural Education, State Museum.

TABLE D-42

State and Federal Support for the Arts by Type of Program and Funding Source
New York State — Selected Fiscal Years 1973-74 — 1984-85

Type of Program	1973-74	1978-79	1983-84	1984-85
All Local Assistance Awards classified by Program	$ 16,596,939	$ 29,992,082	$ 31,993,080	$ 35,300,000
Communication Arts	$ 1,419,525	$ 3,232,700	$ 3,758,300	$ 4,054,300
Film[1]	a	1,447,000	1,644,300	1,770,000
Literature[2]	a	710,700	941,000	1,009,300
Media[3]	a	1,075,000	1,173,000	1,275,000
Visual Arts	$ 3,911,780	$ 7,498,205	$ 7,982,500	$ 8,663,000
Architecture, Planning and Design[4]	a	850,600	890,000	976,000
Museum Aid[5]	a	5,479,305	5,847,500	6,400,000
Visual Artists[6]	a	1,168,300	1,245,000	1,287,000
Performing Arts	$ 6,624,465	$ 12,681,887	$ 13,300 580	$ 14,686,700
Dance[7]	a	2,710,394	2,725,000	3,050,000
Music[8]	a	5,289,187	5,292,385	5,861,200
Theatre[9]	a	2,970,500	3,367,195	3,627,500
Presenting Organizations[10]	a	1,711,806	1,916,000	2,148,000
Special Programs				
Local Arts Organizations[11] and/or Arts Service Organizations	$ 1,592,140	$ 3,382,600	$ 3,273,200	$ 3,679,434
Decentralization, including LIFT[12]	X	220,450	578,000	826,566
Special Arts Services[13]	1,598,100	2,976,240	3,100,500	3,390,000
Awards not classified by Program (from Federal funds)	b	$ 478,000	$ 482,400	$ 479,150
New Programs (1984-85)				
Individual Artists Fellowship Program[14]	X	X	X	$ 1,100,000 (b)
Musical Instrument Revolving Fund (loans)	X	X	X	100,000
Source of Funding				
New York State				
State Purposes appropriations	$ 1,445,000	$ 2,181,000	$ 3,297,800	$ 3,787,600
Local Assistance appropriations	15,000,000	30,000,000	32,000,000	35,300,000
National Endowment for the Arts Grants	156,000	648,945	826,920	888,500

X Not applicable.

[1] Includes awards for distribution, production and exhibition. Also includes films for children.

[2] Includes readings, workshops, panels, book fairs, school programs, literary magazines, storytelling and translations of foreign literature.

[3] Includes audio art, audio documentary/narrative, video art, video documentary/narrative, and services to the field (e.g., equipment services, information sharing, library collections, artists-in-residence support).

[4] Includes architectural history, architectural photography, historic preservation, industrial design, landscape architecture and urban planning.

[5] Includes general operating aid as well as project support (exhibitions, conservation, interpretation, education and documentation projects).

[6] Includes exhibition opportunities, workspace facilities, publishing, and direct support for fees and materials.

[7] Includes support for performances, long-range development, documentation, archives, and selected administrative services.

[8] Includes orchestras, opera companies, jazz, chamber music, early and contemporary music, publications, recordings, services, and tours.

[9] Includes children's theatre, street theatre, mime, experimental, off-Broadway, off-off-Broadway as well as productions of large institutional organizations, resident professionals and semi-professionals, and projects of not-for-profit publishers.

[10] Included support (in 1984-85) for more than 2,760 performances in 57 counties, presenting dance, folk music, art, children's theatre, mime and theatre for the deaf, etc.

[11] Includes awards to local arts councils, multi-arts centers and multi-disciplinary service organizations.

[12] Includes 'decentralization' grants awarded to local 'regrant' agencies which review applications for awards of $3,000 or less, and 'LIFT' grants for which matching funds are provided from county budgets and/or private funding sources. 'Decentralization' was initiated in 1976-77; 'Local Incentive Funding Test' (LIFT) was initiated in 1983-84.

[13] Includes provision of commissions and residencies to individual artists as well as support for instruction and training in preparation for professional careers in the arts.

[14] Administered by the New York Foundation for the Arts.

a Included in sub-total for group.

b Included in program categories listed.

SOURCE: New York State Council on the Arts.

TABLE D-43

State Aid to Localities for Support of the Arts
New York State by County — Fiscal Years 1982-83 — 1984-85

	1982-83	1983-84	1984-85
New York State[1]	$ 32,500,000	$ 32,000,000	$ 35,300,000
New York City	21,296,778	20,718,281	22,737,296
Bronx	713,704	664,325	722.229
Kings	1,868,936	1,841,396	2,015,832
New York	17,389,888	16,955,935	18,592,835
Queens	1,077,405	1,058,160	1,119,213
Richmond	246,845	198,465	287,187
Rest of State	10,768,284	10,333,678	11,251,562
Albany	355,438	360,084	433,943
Allegany	34,688	41,303	28,412
Broome	257,187	279,737	275,269
Cattaraugus	61,651	63,138	78,575
Cayuga	73,375	60,494	53,276
Chautauqua	246,111	268,835	253,805
Chemung	113,198	113,415	97,967
Chenango	42,606	61,127	41,694
Clinton	63,784	65,016	68,400
Columbia	104,465	91,480	110,897
Cortland	87,319	93,977	68,894
Delaware	123,511	74,927	82,994
Dutchess	377,825	364,819	300,472
Erie	1,460,056	1,290,624	1,375,114
Essex	46,843	53,357	40,700
Franklin	84,768	116,327	142,574
Fulton	36,061	38,645	39,978
Genesee	37,747	35,141	36,553
Greene	51,962	80,432	79,550
Hamilton	32,867	20,777	23,109
Herkimer	36,367	37,402	40,569
Jefferson	107,735	99,668	82,264
Lewis	19,225	23,527	19,349
Livingston	35,467	40,983	49,092
Madison	91,181	55,764	270,993
Monroe	1,241,283	1,090,698	1,139,732
Montgomery	30,974	32,129	30,210
Nassau	730,473	758,821	754,807
Niagara	129,427	161,260	186,869
Oneida	203,950	166,378	170,098
Onondaga	731,525	615,685	837,373
Ontario	115,702	102,549	117,159
Orange	164,793	152,108	199,070
Orleans	27,200	24,978	22,542
Oswego	78,461	73,704	69,373
Otsego	59,558	63,250	90,567
Putnam	48,339	46,613	55,657
Rensselaer	175,779	154,136	175,515
Rockland	217,576	182,860	199,802
St. Lawrence	104,121	100,674	93,040
Saratoga	204,211	212,975	187,145
Schenectady	178,378	175,708	178,975
Schoharie	40,354	50,640	57,106
Schuyler	16,991	15,265	12,993
Seneca	24,635	22,250	18,768
Steuben	75,009	80,903	87,292
Suffolk	707,733	743,259	818,955
Sullivan	41,017	50,681	48,217
Tioga	83,498	76,085	94,310
Tompkins	202,425	134,511	198,849
Ulster	290,067	289,430	309,672
Warren	133,607	137,259	158,040
Washington	40,908	48.538	65,990
Wayne	48,672	60,455	61,593
Westchester	581,108	623,059	632,608
Wyoming	26,275	31,902	48,750
Yates	32,798	23,916	36,042
Statewide (not allocatable by county)	433,938	950,041	1,311,142

[1] Includes State appropriations only, awarded as grants administered by the New York State Council on the Arts.

SOURCE: New York State Council on the Arts.

TABLE D-44

Public Broadcasting
New York State — Fiscal Year 1984-85

Public Television

Station	Location	Annual Hours of Broadcast	Potential Audience[1] (Households)	Value Of Contracts or Grants[2] (thousands)
All Stations		61,570	4,837,000	$ 17,557,288
WNET	New York City	6,300	3,794,640a	7,022,915
WLIW	Long Island-Garden City	5,900	2,529,760	897,310
WNED	Western New York-Buffalo	6,300	607,500	2,057,434
WXXI	Rochester	6,935	317,900	1,650,381
WCNY	Central New York-Syracuse	6,570	345,100	1,574,789
WSKG	Southern Tier-Binghamton	6,935	149,900	1,024,022
WMHT	Mohawk-Hudson-Schenectady	8,760	450,300	1,617,836
WNPE	St. Lawrence Valley-Watertown	6,935	75,200	966,497
WCFE	Plattsburgh-Northeast New York	6,935	198,500	746,104

Public Radio[3]

Location	Station
Albany	WAMC-FM
Binghamton	WSKG-FM
Buffalo	WBFO-FM WEBR-AM WNED-FM
Canton	WSLU-FM
New York City	WNYC-AM WNYC-FM
Oswego	WRVO-FM
Rochester	WXXI-FM WXXI-AM
Schenectady	WMHT-FM
Syracuse	WCNY-FM[4]

[1] Estimated.

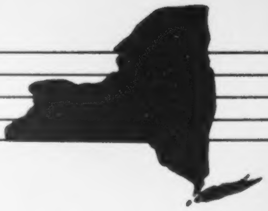
[2] This does not include capital grants contracts of approximately $321,000. Also does not include State and Federal financial support.

[3] Each public radio station receives an $80,000 operational contract or grant from NYSED plus some capital grant funds.

[4] WCNY-FM programming is carried on WWNY-FM (Watertown) and WUNY-FM (Utica).

[a] The metropolitan New York City area is served by both WNET and WLIW, although each is programmed independently.

SOURCE: New York State Education Department, Office of Cultural Education.



Section E

Employment, Earnings and Income

Civilian Labor Force

Employment and Unemployment

Unemployment Rates

Unemployment Insurance Beneficiaries and Payments

Government Employment

Income, Earnings and Hours

Work Stoppages

Workers' Compensation Cases and Payments

Section E Employment, Earnings and Income

User Notes

Decennial Census statistics on employment are obtained from respondents in households. These data, therefore, will differ from employment statistics based on reports from individual businesses, from farm enterprises and from certain government programs. For example, the Census counts persons employed at more than one job only once and classifies them according to the job at which they were working the greatest number of hours during the last week of March, 1980 (the week prior to the April 1 enumeration date*). Further, Census data *include* private household workers, self-employed persons and unpaid family workers but *exclude* workers younger than 16 years of age.

* * * *

The total "labor force" as defined by Census includes (a) members of the armed forces on active duty and (b) all employed civilians as well as those who were unemployed but looking for work and available to accept a job. Unemployed civilians also include persons who had been laid off and were waiting to be called back.

Not included in the count of the armed forces: members of the merchant marine and civilian employees in the Department of Defense. Not included in the count of civilian work force: inmates of institutions; disabled persons; students; retired persons; seasonal workers counted during an "off" season, if they were not actively looking for work; housewives; persons doing less than 15 hours a week of incidental unpaid family work; and persons known as "discouraged workers" (out of work but not actively seeking work.)

* * * *

For further definitions of terms encountered in this section, be sure to consult the Glossary at the end of the section.

* * * *

Compared to other states, New York continues to rank second in terms of total civilian work force and total nonagricultural employment. It ranks first in the number of persons employed in finance, insurance and real estate. New York State also ranks second among the states in the following Census tabulations: total personal income; total earnings (in 1981); and total local government employment.

* * * *

Characteristics of the work force within the State show wide variations among individual localities. The city having the largest percentage of its total civilian labor force employed in manufacturing in 1980 was North Tonawanda (37.5 percent). Other upstate cities with approximately one-third of their labor force in manufacturing include Rochester, Niagara Falls, Jamestown and Auburn. For two cities, the proportion of the labor force in manufacturing was less than ten percent: Ithaca (7.9 percent) and Albany (6.9 percent).

The City of Long Beach and the Village of Valley Stream both show almost one-fourth of their labor force engaged in wholesale and/or retail trade, while these businesses employ more than two-fifths of the labor force in ten other large cities and villages. The lowest percentage is found in Poughkeepsie (15.9 percent) which is well below the statewide average of 19.3 percent.

In contrast, the percentage of the labor force employed as professionals (and in related services) is highest in the city of Ithaca (59.2 percent). Three other upstate cities have approximately one-third of their workers in this category: Albany, Syracuse and Poughkeepsie. Places with the lowest percentages include the Borough of Queens (19.7 percent), the City of North Tonawanda (18.0 percent) and the villages of Valley Stream (15.9 percent) and Lindenhurst (12.8 percent). The statewide average is 23.6 percent.

* * * *

Income statistics tabulated for the 1980 Census include only *money income* received during the previous year (1979) from sources such as wages and salaries, self-employment (both farm and non-farm), interest and dividends, net rentals, Social Security income, public assistance and so forth. Income is counted *before* deductions for personal income taxes, Social Security taxes, bond purchases, union dues, etc.

* * * *

"Family income" is the total money income received by all family members whereas "household income" includes all money income received by all household members who are not related to the householder, by persons living alone and by others who reside in "nonfamily" households.

* * * *

For New York State as a whole, median family income reported by the 1980 Census amounted to $20,180. In only one large municipality did median family income exceed $30,000: the Village of Rockville Centre. In twelve other localities, median income ranged from $20,180 to $26,281. The lowest median family incomes were reported in the boroughs of Brooklyn ($14,664) and Bronx ($13,163).

Rockville Centre is also reported to have the largest percentage (16.1 percent) of households with annual income greater than $50,000. In second and third place are the cities of New Rochelle (13.3 percent) and White Plains (11.5 percent) while the Borough of Manhattan ranks fourth (8.4 percent). At the other end of the scale, the smallest percentage (less than 1.0 percent) was reported for the City of Auburn.

As might be expected, Rockville Centre shows one of the lowest percentages of households having incomes of less than $10,000, with the City of Ithaca having the largest (48.8 percent) followed by the Bronx, Buffalo, and Brooklyn (46.4 percent, 44.3 percent and 42.9 percent respectively). These all exceed the statewide average percentage of 30.4 percent.

* * * *

Two primary sources of employment, unemployment, labor force, and earnings information nationally are the Bureau of Labor Statistics in the U.S. Department of Labor, and the Bureau of the Census in the U.S. Commerce Department, both in Washington, D.C.

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* Known as "the reference week." For some respondents, the reference week might have been a week other than the last week in March.

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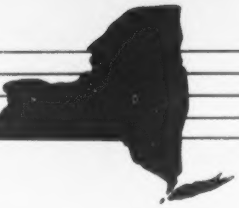


Section E Employment, Earnings and Income

Civilian Labor Force and Employment in Large Cities and Villages[1]
New York State — 1980

			Employed Civilians					
				Percent Who Work in				
City or Village	Civilian Labor Force	Percent Female	All Civilians Employed	Manufacturing	Trade[2]	Professional[3]	Other[4]	Percent Self-Employed
New York City	3,161,321	45.4%	2,918,183	17.4%	18.1%	23.1%	12.0%	4.8%
Buffalo	151,191	45.1	131,329	26.6	19.9	25.7	6.9	3.6
Rochester	111,115	46.0	101,003	34.6	17.2	24.1	5.0	3.3
Yonkers	95,794	44.6	90,467	19.2	21.1	23.1	8.9	4.5
Syracuse	76,985	47.0	70,437	20.6	18.6	30.9	7.2	3.8
Albany	48,710	48.7	45,602	6.9	16.4	32.3	21.7	3.5
Utica	31,291	45.5	28,286	21.8	20.3	28.2	7.0	5.2
Niagara Falls	31,875	43.9	28,602	33.9	19.6	20.6	5.3	3.3
New Rochelle	36,522	45.8	34,839	16.1	21.1	27.4	7.5	7.5
Schenectady	30,811	45.2	28,222	21.6	19.9	24.1	10.7	4.3
Mount Vernon	32,827	50.0	31,245	19.6	17.4	24.9	9.7	3.6
Troy	24,139	45.5	21,990	18.5	18.6	28.5	14.4	3.4
Binghamton	25,823	46.9	23,957	24.5	19.9	28.7	6.0	5.5
White Plains	25,299	49.3	24,422	15.2	20.7	28.0	7.9	6.0
Rome	16,268	47.5	14,664	21.3	20.4	29.1	12.2	5.7
Hempstead (village)	19,949	49.3	18,519	15.5	17.6	26.9	12.5	3.0
Freeport (village)	18,587	43.7	17,453	17.5	19.9	21.9	11.1	4.9
Jamestown	15,782	44.4	14,599	33.2	22.5	21.4	4.6	4.9
Valley Stream (village)	17,294	41.5	16,564	14.6	23.4	15.9	13.7	4.2
North Tonawanda	17,217	40.5	15,745	37.5	20.7	18.0	6.4	3.2
Elmira	14,125	44.6	12,394	25.6	22.3	27.9	6.1	5.1
Long Beach	15,253	42.4	14,321	12.8	23.2	24.4	12.9	5.9
Auburn	14,139	46.7	12,513	30.4	19.8	21.8	8.8	4.8
Poughkeepsie	13,432	44.3	12,141	25.5	15.9	30.2	6.1	5.5
Ithaca	13,217	48.5	12,524	7.9	16.9	59.2	3.7	4.8
Watertown	11,959	45.1	10,702	21.2	21.3	26.4	7.6	4.9
Lindenhurst (village)	12,940	40.8	11,975	24.9	21.4	12.8	14.0	4.6
Rockville Centre (village)	12,036	42.9	11,599	12.1	21.0	28.1	12.7	7.4

1 Cities and incorporated villages with 1980 population count greater than 25,000.

2 Includes wholesale and retail trade.

3 Includes related services.

4 Includes communications; finance; insurance and real estate; personal services; public administration, etc.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

Median Family Income and Money Income of Households in Large Cities and Villages[1]
New York State — 1979

		Percent of all Households[4] With Money Income[3] of					
City or Village	Median Family[2] Money Income[3]	Less Than $10,000	$10,000 to $19,999	$20,000 to $29,000	$30,000 to $39,000	$40,000 to $49,000	$50,000 and Over
New York City	$ 16,818	37.5%	28.7%	17.6%	8.3%	3.6%	4.3%
Buffalo	15,432	44.3	29.3	16.4	6.2	2.2	1.7
Rochester	17,161	37.7	30.9	18.6	8.3	2.5	2.0
Yonkers	22,192	26.2	27.1	22.3	12.3	6.0	6.1
Syracuse	16,591	41.0	31.2	17.3	6.2	2.2	2.2
Albany	17,608	40.1	30.8	16.0	7.5	2.9	2.6
Utica	15,789	42.5	32.6	16.6	5.4	1.6	1.3
Niagara Falls	18,180	35.8	30.4	21.2	8.1	2.9	1.6
New Rochelle	25,871	22.8	24.7	20.1	11.9	7.2	13.3
Schenectady	16,626	38.5	32.8	17.8	6.9	2.4	1.6
Mount Vernon	20,108	32.2	27.7	19.0	11.9	4.7	4.5
Troy	16,151	42.8	30.9	16.5	6.4	2.2	1.2
Binghamton	16,950	41.2	31.4	16.6	5.8	2.2	2.7
White Plains	25,592	23.2	26.5	19.5	12.2	7.1	11.5
Rome	16,961	31.6	37.0	19.8	7.8	2.1	1.7
Hempstead (village)	20,803	27.1	29.6	20.7	12.6	5.5	4.4
Freeport (village)	22,356	23.3	26.8	23.7	14.6	6.4	5.3
Jamestown	15,973	41.7	33.2	17.0	5.2	1.6	1.2
Valley Stream (village)	26,281	17.7	22.5	25.5	19.2	8.6	6.5
North Tonawanda	20,252	24.7	33.3	25.1	11.9	2.8	2.2
Elmira	15,284	42.3	34.7	15.1	5.5	1.3	1.1
Long Beach	20,470	31.6	27.2	18.6	11.6	5.1	6.0
Auburn	18,027	37.0	32.0	19.1	9.1	1.8	0.9
Poughkeepsie	16,586	41.3	27.8	17.3	7.5	2.9	3.2
Ithaca	16,283	48.8	29.5	13.0	4.6	2.2	1.9
Watertown	16,487	40.3	32.7	16.9	5.9	2.6	1.6
Lindenhurst (village)	22,397	18.4	27.8	30.6	15.6	4.7	2.9
Rockville Centre (village)	31,407	19.1	18.3	20.0	16.4	10.2	16.1

1 Cities and villages with 1980 population count greater than 25,000.

2 Includes two or more persons residing together who are related to the householder by blood, marriage or adoption.

3 Includes all money income prior to deductions. Does not include receipts from sale of property; withdrawals from bank deposits; money borrowed; tax refunds; gifts, inheritances or other lump-sum receipts; value of 'in kind' income (such as free housing); etc.

4 Includes all persons occupying a given housing unit.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE E-1

Civilian Labor Force by Sex and by Industry United States by State—1980

	Total Civilian Labor Force	Percent Who Are		Total Employed (thousands)	Industry in Which Employed (percentages)					
		Female	Male		Manufacturing	Trade[1]	Professional[2]	Government	Self-Employed	All Other[3]
United States	104,449,817	42.6%	57.4%	97,639.4	22.4%	20.4%	20.3%	17.1%	6.8%	13.0%
Alabama	1,634,743	42.2	57.8	1,511.9	26.1	19.2	19.0	19.2	6.4	10.1
Alaska	182,679	42.1	57.9	164.9	6.3	17.6	21.9	33.5	7.3	13.4
Arizona	1,186,832	41.7	58.3	1,113.3	14.5	22.1	20.1	19.3	6.2	17.8
Arkansas	940,880	42.5	57.5	875.7	25.1	19.8	19.0	17.0	9.9	9.2
California	11,386,075	42.8	57.2	10,640.4	20.3	20.9	20.0	16.4	7.6	14.8
Colorado	1,433,731	42.5	57.5	1,362.0	14.1	21.9	20.2	17.6	7.8	18.4
Connecticut	1,554,810	43.6	56.4	1,482.3	31.0	18.2	20.5	14.0	5.2	11.1
Delaware	280,437	43.5	56.5	262.8	23.6	21.7	20.9	17.0	4.7	12.1
District of Columbia	319,738	51.1	48.9	298.1	4.5	11.7	27.8	40.3	4.2	11.5
Florida	4,217,665	44.1	55.9	4,002.3	12.6	23.6	18.8	16.1	6.9	22.0
Georgia	2,481,298	44.4	55.6	2,335.8	24.1	20.2	18.2	18.2	6.2	13.1
Hawaii	435,780	45.8	54.2	415.2	7.9	23.7	17.7	21.8	5.5	23.4
Idaho	416,891	39.8	60.2	383.7	13.9	22.1	17.9	17.9	11.6	16.6
Illinois	5,458,785	42.6	57.4	5,068.4	25.8	20.7	19.6	14.3	5.8	13.8
Indiana	2,566,755	41.9	58.1	2,366.3	30.9	20.3	18.9	13.9	6.3	9.7
Iowa	1,373,914	41.8	58.2	1,304.6	20.2	21.7	20.8	15.5	12.7	9.1
Kansas	1,123,496	42.1	57.9	1,078.7	19.2	20.8	21.6	16.9	10.6	10.9
Kentucky	1,517,653	40.6	59.4	1,388.0	22.5	20.2	18.9	16.8	8.5	13.1
Louisiana	1,744,102	40.3	59.7	1,639.4	14.4	21.2	20.2	18.6	6.1	19.5
Maine	497,401	42.5	57.5	459.5	27.3	19.7	21.9	17.8	8.5	4.8
Maryland	2,065,512	44.3	55.7	1,946.6	14.4	18.8	22.3	27.8	4.8	11.9
Massachusetts	2,816,374	44.7	55.3	2,674.3	26.0	19.0	24.8	16.6	4.9	8.7
Michigan	4,211,997	41.4	58.6	3,750.7	30.3	20.1	21.5	15.9	5.1	7.1
Minnesota	1,993,352	42.9	57.1	1,885.5	20.2	21.9	22.2	15.5	9.2	11.0
Mississippi	1,009,374	43.5	56.5	937.2	24.6	18.8	20.1	20.5	7.6	8.4
Missouri	2,259,764	43.0	57.0	2,103.9	21.9	21.2	20.2	15.4	8.4	12.9
Montana	357,846	40.4	59.6	328.3	7.4	22.5	21.6	21.8	12.1	14.6
Nebraska	744,195	42.1	57.9	716.6	13.8	21.6	20.8	16.7	12.8	14.3
Nevada	423,688	42.9	57.1	398.6	5.9	18.9	13.8	15.7	5.3	40.4
New Hampshire	454,430	43.5	56.5	432.6	31.9	19.2	19.7	15.5	6.8	6.9
New Jersey	3,523,255	43.0	57.0	3,288.3	24.9	20.1	19.8	16.8	4.7	13.7
New Mexico	547,074	40.7	59.3	508.2	7.4	20.8	21.5	26.0	7.5	16.8
New York	8,012,824	43.6	56.4	7,440.8	20.9	19.3	23.6	18.7	5.5	12.0
North Carolina	2,759,197	45.2	54.8	2,607.9	32.8	18.4	17.8	16.4	6.7	7.9
North Dakota	288,011	39.6	60.4	272.6	5.8	23.4	22.5	18.1	17.2	13.0
Ohio	4,953,353	41.3	58.7	4,558.4	30.1	20.4	19.8	14.7	5.3	9.7
Oklahoma	1,343,066	41.7	58.3	1,287.9	16.7	20.9	19.7	18.4	9.7	14.6
Oregon	1,241,025	41.6	58.4	1,138.4	19.5	22.5	20.6	17.3	9.1	11.0
Pennsylvania	5,358,609	41.4	58.6	4,961.5	28.6	19.6	20.4	14.7	5.9	10.8
Rhode Island	459,146	44.8	55.2	426.8	32.5	19.1	21.4	15.9	4.6	6.5
South Carolina	1,405,262	44.9	55.1	1,320.0	32.6	18.0	18.0	18.5	5.7	7.2
South Dakota	312,022	41.3	58.7	296.7	9.6	22.0	21.9	19.6	18.1	8.8
Tennessee	2,067,882	43.0	57.0	1,914.9	26.7	19.8	18.6	18.5	7.0	9.4
Texas	6,574,676	41.5	58.5	6,311.8	17.9	21.8	18.6	15.5	7.5	18.7
Utah	619,738	39.8	60.2	585.9	15.8	21.1	20.6	20.2	6.6	15.7
Vermont	242,456	42.9	57.1	227.2	23.9	18.7	23.7	15.6	10.0	8.1
Virginia	2,471,158	44.2	55.8	2,348.4	19.0	18.3	20.6	24.5	5.4	12.2
Washington	1,937,615	41.5	58.5	1,794.4	19.5	22.0	20.3	17.9	7.6	12.7
West Virginia	753,076	37.1	62.9	689.5	18.4	19.3	20.1	19.4	5.5	17.3
Wisconsin	2,263,413	42.6	57.4	2,114.5	28.5	20.2	20.6	14.8	8.0	7.9
Wyoming	226,762	37.8	62.2	217.4	5.4	19.3	18.2	19.7	8.2	29.2

[1] Includes wholesale and retail trade.

[2] Includes related services.

[3] Includes agriculture, construction, finance, fisheries, forestry, insurance, mining, public administration, public utilities, real estate, recreation, repair services, transportation, etc.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE E-2

Civilian Labor Force, Employment Status and Unemployment Rates United States by State — 1982

(thousands, except rates)

	Total	Employed	Unemployed	Unemployment Rate[1]
United States	110,204	99,526	10,678	9.7%
Alabama	1,713	1,466	247	14.4
Alaska	207	186	21	9.9
Arizona	1,324	1,193	131	9.9
Arkansas	1,018	919	99	9.8
California	12,189	10,978	1,211	9.9
Colorado	1,577	1,455	122	7.7
Connecticut	1,608	1,497	111	6.9
Delaware	299	274	25	8.5
District of Columbia	315	282	33	10.6
Florida	4,728	4,342	386	8.2
Georgia	2,658	2,451	207	7.8
Hawaii	458	427	31	6.7
Idaho	439	396	43	9.8
Illinois	5,587	4,955	632	11.3
Indiana	2,594	2,284	310	11.9
Iowa	1,418	1,297	121	8.5
Kansas	1,185	1,111	74	6.3
Kentucky	1,675	1,497	178	10.6
Louisiana	1,855	1,663	192	10.3
Maine	515	471	44	8.6
Maryland	2,161	1,978	183	8.4
Massachusetts	3,016	2,777	239	7.9
Michigan	4,276	3,615	661	15.5
Minnesota	2,166	1,997	169	7.8
Mississippi	1,058	941	117	11.0
Missouri	2,311	2,097	214	9.2%
Montana	391	357	34	8.6
Nebraska	787	739	48	6.1
Nevada	485	436	49	10.1
New Hampshire	487	451	36	7.4
New Jersey	3,624	3,299	325	9.0
New Mexico	592	538	54	9.2
New York	8,026	7,339	687	8.6
North Carolina	2,944	2,678	266	9.0
North Dakota	315	297	18	5.9
Ohio	5,122	4,482	640	12.5
Oklahoma	1,468	1,385	83	5.7
Oregon	1,315	1,163	152	11.5
Pennsylvania	5,482	4,883	599	10.9
Rhode Island	482	433	49	10.2
South Carolina	1,486	1,325	161	10.8
South Dakota	328	310	18	5.5
Tennessee	2,131	1,879	252	11.8
Texas	7,353	6,848	505	6.9
Utah	668	616	52	7.8
Vermont	265	247	18	6.9
Virginia	2,650	2,446	204	7.7
Washington	2,012	1,768	244	12.1
West Virginia	769	662	107	13.9
Wisconsin	2,450	2,189	261	10.7
Wyoming	253	238	15	5.8

[1] Percent of total Civilian Labor Force.

SOURCE: United States Bureau of Labor Statistics, as published in *County and City Data Book, 1983.*

TABLE E-3

Civilian Labor Force, Employment Status and Unemployment Rates United States and New York State — Selected Years 1970-1984

(annual averages in thousands)

	Civilian Labor Force		Employment		Unemployment		Unemployment Rates	
Year	United States	New York State	United States	New York State	United States	New York State	United States	New York State
1970	82,771	7,436	78,678	7,106	4,093	331	4.9%	4.5%
1975	93,775	7,636	85,846	6,908	7,929	727	8.5	9.5
1976	96,158	7,676	88,752	6,888	7,406	788	7.7	10.3
1979	104,962	8,000	98,824	7,429	6,137	570	5.8	7.1
1980	106,940	7,978	99,303	7,381	7,637	597	7.1	7.5
1981	108,670	8,012	100,397	7,400	8,273	612	7.6	7.6
1982	110,204	7,997	99,526	7,313	10,678	684	9.7	8.6
1983	111,550	8,051	100,834	7,363	10,717	688	9.6	8.6
1984	113,544	8,089	105,005	7,505	8,539	584	7.5	7.2

SOURCE: United States Bureau of Labor Statistics; material compiled by New York State Division of the Budget, *Official Statement, October 1, 1985.*

TABLE E-4

Total and Per Capita Personal Income United States and New York State — Selected Years 1960-1984

	Total Personal Income (billions)		Per Capita Personal Income		
Year	United States[1]	New York State	United States[1]	New York State	Relationship of State to United States[2]
1960	$ 398.8	$ 45.8	$ 2,216	$ 2,718	22.7%
1970	803.9	85.8	3,945	4,695	19.0
1975	1,258.6	118.0	5,842	6,545	12.0
1978	1,727.0	147.7	7,776	8,335	7.2
1979	1,944.0	162.5	8,657	9,214	6.4
1980	2,156.7	180.0	9,494	10,242	7.9
1981	2,420.1	200.1	10,544	11,395	8.1
1982	2,575.8	215.0	11,113	12,237	10.1
1983	2,735.8	231.1	11,690	13,081	11.9
1984	3,020.3	253.9	12,789	14,318	12.0

[1] Excludes income earned abroad.

[2] Percentage by which New York State's per capita income exceeds the United States' per capita income.

SOURCE: United States Department of Commerce; material compiled by New York State Division of the Budget, *Official Statement, October 1, 1985.*

TABLE E-5

Personal Income Including Earnings by Industry
United States by State — 1981

	Income		Earnings				
				Industry in Which Earned (percent)			
	Total Income (millions)	Per Capita[1]	Total Earnings (millions)	Manufacturing	Trade[2]	Services	Other
United States	$ 2,406,545.0	$ 10,495	$ 1,749,764.0	25.7%	16.3%	18.1%	39.9%
Alabama	32,188.8	8,217	23,229.8	28.8	14.7	13.8	42.7
Alaska	5,660.7	13,749	5,164.1	6.7	11.5	13.7	68.1
Arizona	27,285.8	9,765	19,277.3	18.5	16.8	18.3	46.4
Arkansas	18,460.2	8,042	12,890.9	27.2	15.6	14.2	43.0
California	289,583.8	11,968	211,076.2	22.5	16.5	20.8	40.2
Colorado	33,257.4	11,216	25,463.0	16.9	17.1	18.2	47.8
Connecticut	40,131.1	12,805	28,529.4	36.5	15.3	18.4	29.8
Delaware	6,643.5	11,102	5,198.2	40.1	13.1	14.9	31.9
District of Columbia	8,522.8	13,509	14,623.4	2.8	6.2	29.1	61.9
Florida	103,502.3	10,165	64,884.6	13.7	19.9	22.4	44.0
Georgia	49,802.7	8,935	38,522.0	23.5	19.2	15.2	42.1
Hawaii	10,818.4	11,032	8,051.3	5.3	15.9	21.1	57.7
Idaho	8,573.4	8,937	6,180.2	17.2	15.9	15.6	51.3
Illinois	132,638.0	11,572	94,856.6	28.6	17.5	17.7	36.2
Indiana	53,185.4	9,727	39,366.9	40.4	14.8	13.2	31.6
Iowa	30,372.8	10,478	20,675.5	27.0	17.3	14.9	40.8
Kansas	25,789.9	10,824	17,348.7	23.7	17.6	15.8	42.9
Kentucky	30,823.7	8,416	22,455.8	25.7	14.3	13.5	46.5
Louisiana	40,994.9	9,516	31,327.2	17.5	16.4	15.7	50.4
Maine	9,662.7	8,530	6,710.3	29.0	15.4	17.1	38.5
Maryland	48,821.9	11,452	31,895.5	16.5	16.9	21.5	45.1
Massachusetts	64,243.9	11,128	46,726.2	29.6	15.7	23.1	31.6
Michigan	99,016.6	10,758	72,683.5	40.4	14.1	16.1	29.4
Minnesota	44,059.7	10,762	32,931.9	25.0	17.8	16.8	40.4
Mississippi	18,751.8	7,409	13,437.5	26.1	15.3	13.5	45.1
Missouri	47,696.9	9,653	35,467.4	25.7	17.7	17.7	38.9
Montana	7,459.6	9,412	5,123.1	10.0	18.1	16.4	55.5
Nebraska	16,344.5	10,366	11,664.6	16.2	18.0	15.1	50.7
Nevada	9,787.5	11,583	7,536.7	5.5	14.9	38.4	41.2
New Hampshire	9,367.3	10,013	6,345.2	34.0	16.6	17.8	31.6
New Jersey	90,001.3	12,156	60,057.8	29.2	17.2	19.6	34.0
New Mexico	11,297.6	8,509	8,288.5	7.3	15.4	18.2	59.1
New York	201,707.2	11,460	146,468.0	22.6	15.6	22.8	39.0
North Carolina	51,534.0	8,656	39,908.9	33.0	15.1	13.4	38.5
North Dakota	6,740.7	10,236	4,832.4	5.8	18.4	15.3	60.5
Ohio	111,186.4	10,313	81,446.1	38.1	15.3	16.3	30.3
Oklahoma	31,752.6	10,241	23,037.5	18.8	16.9	14.3	50.0
Oregon	26,528.8	10,009	19,147.2	24.4	18.8	17.0	39.8
Pennsylvania	123,056.8	10,366	88,148.1	33.5	14.8	18.1	33.6
Rhode Island	9,678.0	10,155	6,627.8	32.9	15.1	20.2	31.8
South Carolina	25,456.2	8,039	19,272.9	33.8	14.1	12.0	40.1
South Dakota	6,058.6	8,837	3,989.1	11.4	18.9	17.1	52.6
Tennessee	38,969.0	8,450	29,358.2	30.5	16.7	16.4	36.4
Texas	158,461.8	10,731	122,478.4	20.5	18.4	15.9	45.2
Utah	12,632.3	8,322	9,787.4	18.5	16.6	16.2	48.7
Vermont	4,498.7	8,727	3,202.0	31.0	14.9	18.1	36.0
Virginia	56,267.0	10,363	39,260.2	19.8	14.7	17.0	48.5
Washington	47,546.4	11,274	34,370.8	23.3	16.7	16.7	43.3
West Virginia	16,336.0	8,369	11,578.9	23.0	14.1	13.0	49.9
Wisconsin	47,616.6	10,043	34,324.3	34.6	15.2	15.9	34.3
Wyoming	5,771.2	11,732	4,536.6	5.0	14.6	11.1	69.3

1 Based on resident population estimated as of July 1, 1981.

2 Includes wholesale and retail trade.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE E-6

Employment, Earnings, Per Capita Income and Unemployment Rates
United States by State — 1983

State	Nonagricultural Employees[1] (thousands)	Manufacturing Employees (thousands)	Earnings of Production Workers[2]	Per Capita Personal Income	Unemployment Rates[3]
United States	94,461.0	19,412.0	$ 373.63	$ 12,789	7.5%
Alabama	1,383.5	358.4	326.77	9,992	11.1
Alaska	225.0	11.2	481.42	17,487	10.0
Arizona	1,180.8	172.3	370.87	11,841	5.0
Arkansas	782.5	213.5	296.06	9,805	8.9
California	10,553.2	2,047.0	393.73	14,487	7.8
Colorado	1,384.8	192.3	377.92	13,847	5.6
Connecticut	1,525.7	418.6	391.85	16,556	4.6
Delaware	280.6	70.5	389.67	13,685	6.2
Florida	4,208.2	502.3	313.94	12,763	6.3
Georgia	2,457.7	545.4	310.78	11,551	6.0
Hawaii	412.5	21.8	318.14	13,042	5.6
Idaho	325.5	54.2	351.18	10,092	7.2
Illinois	4,636.5	985.5	409.35	13,802	9.1
Indiana	2,131.4	621.1	435.76	11,717	8.6
Iowa	1,062.4	210.9	412.05	12,160	7.0
Kansas	960.5	176.5	377.88	13,248	5.2
Kentucky	1,206.1	257.8	363.78	10,300	9.3
Louisiana	1,596.7	181.9	418.50	10,808	10.0
Maine	445.5	110.4	321.20	10,813	6.1
Maryland	1,801.7	218.1	387.45	14,464	5.4
Massachusetts	2,851.7	675.9	340.85	14,784	4.8
Michigan	3,343.3	945.8	526.18	12,607	11.2
Minnesota	1,824.2	373.9	392.93	13,247	6.3
Mississippi	823.1	218.6	282.17	8,777	10.8
Missouri	2,014.7	430.9	377.14	12,151	7.2
Montana	280.9	22.3	419.93	10,546	7.4
Nebraska	628.5	89.0	361.67	12,430	4.4
Nevada	427.1	21.0	362.98	13,320	7.8
New Hampshire	440.2	123.3	321.85	13,192	4.3
New Jersey	3,338.7	729.4	390.45	15,440	6.2
New Mexico	503.2	36.6	318.00	10,262	7.5
New York	7,557.0	1,330.2	366.96	14,318	7.2
North Carolina	2,561.8	830.6	279.70	10,850	6.7
North Dakota	252.7	15.5	301.82	12,352	5.1
Ohio	4,248.0	1,125.1	463.61	12,355	9.4
Oklahoma	1,184.6	174.1	401.02	11,655	7.0
Oregon	1,004.0	198.7	409.25	11,611	9.4
Pennsylvania	4,647.0	1,119.8	373.06	12,314	9.1
Rhode Island	412.2	120.6	295.71	12,820	5.3
South Carolina	1,270.3	378.2	297.07	10,116	7.1
South Dakota	244.6	28.6	303.16	11,069	4.3
Tennessee	1,809.0	497.6	324.34	10,419	8.6
Texas	6,436.6	996.8	376.97	12,572	5.9
Utah	601.4	94.2	358.90	9,733	6.5
Vermont	214.8	48.7	326.02	10,802	5.2
Virginia	2,325.0	420.1	327.24	13,254	5.0
Washington	1,640.4	284.8	NA	12,792	9.5
West Virginia	595.0	91.1	400.18	9,728	15.0
Wisconsin	1,941.1	517.8	412.23	12,474	7.3
Wyoming	198.9	8.3	352.92	12,224	6.3
District of Columbia	611.6	14.5	384.81	17,113	9.0

NA Not available.

[1] Detail does not add to total because some states have more recent benchmarks than others.

[2] Average weekly earnings of manufacturing production workers.

[3] Total unemployment as a percentage of civilian labor force.

SOURCE: United States Department of Commerce, Bureau of the Census and Bureau of Economic Analysis; United States Department of Labor, Bureau of Labor Statistics; material compiled by the New York State Department of Commerce.

TABLE E-7

Civilian Labor Force, Emploment Status and Unemployment Rates New York State by County — 1979 and 1984

(thousands except rate)

County	1979 Civilian Labor Force	1979 Employed	1979 Unemployed	1979 Unemployment Rates	1984 Civilian Labor Force	1984 Employed	1984 Unemployed	1984 Unemployment Rates
New York State	8,010.0	7,439.0	571.0	7.1%	8,089.0	7,505.0	584.0	7.2%
New York City								
Bronx	519.3	479.3	40.0	7.7	490.3	448.8	41.5	8.5
Kings	979.5	883.2	96.3	9.8	958.3	866.3	91.9	9.6
New York	583.4	526.7	56.7	9.7	615.5	554.6	60.9	9.9
Queens	817.2	753.3	63.9	7.8	805.2	739.6	65.6	8.2
Richmond	139.4	131.2	8.2	5.9	152.5	142.9	9.6	6.3
Rest of State								
Albany	136.2	129.3	6.8	5.0	135.3	128.7	6.6	4.9
Allegany	20.4	19.0	1.4	7.1	19.9	18.2	1.7	8.7
Broome	100.2	95.0	5.3	5.2	101.9	96.7	5.2	5.1
Cattaraugus	37.3	34.7	2.6	6.9	35.1	31.8	3.3	9.5
Cayuga	34.3	31.6	2.7	7.8	32.9	30.0	2.9	8.9
Chautauqua	69.1	65.0	4.2	6.0	65.9	60.8	5.1	7.7
Chemung	40.2	37.7	2.5	6.3	36.6	33.5	3.1	8.5
Chenango	22.5	21.0	1.4	6.4	21.9	20.3	1.7	7.5
Clinton	32.5	29.7	2.8	8.5	33.6	31.0	2.6	7.8
Columbia	24.3	22.6	1.7	7.0	24.5	23.0	1.5	6.2
Cortland	21.9	20.2	1.8	8.0	20.7	18.8	1.9	9.2
Delaware	20.9	19.7	1.2	5.8	19.4	18.2	1.2	6.2
Dutchess	107.5	102.6	4.9	4.6	117.0	111.8	5.3	4.5
Erie	472.7	437.5	35.2	7.4	438.7	400.3	38.4	8.7
Essex	18.1	15.7	2.3	12.8	17.4	15.6	1.8	10.3
Franklin	18.8	16.6	2.2	11.6	18.9	17.0	1.9	10.2
Fulton	27.4	24.9	2.6	9.3	26.2	23.0	3.1	12.0
Genesee	27.0	25.1	1.9	7.1	25.2	22.8	2.4	9.5
Greene	19.2	17.4	1.8	9.1	20.1	18.4	1.7	8.4
Hamilton	2.6	2.3	0.3	11.1	2.8	2.5	0.3	12.5
Herkimer	27.8	25.8	2.0	7.1	28.0	25.5	2.6	9.1
Jefferson	40.8	37.0	3.8	9.3	40.6	35.4	5.2	12.8
Lewis	11.0	10.0	1.0	8.9	11.0	10.0	1.0	9.1
Livingston	27.3	25.7	1.6	5.9	28.4	26.4	2.1	7.2
Madison	31.4	29.3	2.1	6.6	32.0	29.8	2.2	6.8
Monroe	339.4	323.6	15.8	4.6	339.9	322.4	17.5	5.2
Montgomery	27.1	24.7	2.5	9.1	26.4	23.6	2.8	10.6
Nassau	673.4	631.2	42.3	6.3	710.3	675.3	35.0	4.9
Niagara	105.0	97.1	7.9	7.6	88.3	78.7	9.6	10.9
Oneida	109.5	103.2	6.4	5.8	103.7	96.5	7.1	6.9
Onondaga	221.6	210.1	11.6	5.2	220.2	208.3	12.0	5.4
Ontario	42.7	39.9	2.7	6.4	44.6	40.9	3.6	8.2
Orange	108.6	101.2	7.4	6.8	111.8	105.0	6.9	6.2
Orleans	19.0	17.7	1.3	6.8	19.4	17.7	1.7	8.8
Oswego	52.7	48.8	3.9	7.4	56.8	52.5	4.3	7.6
Otsego	26.4	24.7	1.8	6.6	28.5	26.9	1.6	5.7
Putnam	32.0	30.3	1.6	5.1	36.2	34.8	1.5	4.1
Rensselaer	72.2	68.1	4.1	5.7	72.3	68.4	3.9	5.4
Rockland	120.1	113.9	6.1	5.1	130.1	123.8	6.3	4.8
St. Lawrence	43.6	39.6	4.0	9.2	42.1	38.4	3.7	8.7
Saratoga	70.4	66.8	3.6	5.1	75.6	71.2	4.4	5.8
Schenectady	73.1	69.7	3.4	4.6	71.3	67.3	4.0	5.5
Schoharie	12.2	11.2	1.1	8.7	12.3	11.2	1.1	8.6
Schuyler	8.1	7.5	0.5	6.6	7.3	6.7	0.7	8.9
Seneca	15.3	14.6	0.8	5.1	14.3	13.3	0.9	6.6
Steuben	44.9	42.3	2.6	5.8	40.9	37.9	3.0	7.4
Suffolk	626.5	587.9	38.6	6.2	702.8	664.9	37.8	5.4
Sullivan	28.0	25.8	2.2	7.9	28.4	26.5	1.9	6.7
Tioga	22.9	21.7	1.2	5.4	23.9	22.3	1.6	6.7
Tompkins	36.9	35.3	1.6	4.4	38.4	36.6	1.8	4.7
Ulster	67.6	62.8	4.8	7.1	72.2	68.0	4.2	5.9
Warren	23.4	21.2	2.2	9.3	24.1	22.1	2.0	8.4
Washington	24.2	22.5	1.7	6.9	23.6	22.1	1.5	6.3
Wayne	40.4	37.5	2.9	7.1	43.5	39.7	3.8	8.6
Westchester	454.0	433.0	21.1	4.6	474.7	454.2	20.5	4.3
Wyoming	19.7	18.4	1.3	6.5	20.3	18.7	1.6	8.1
Yates	8.7	8.1	0.6	6.8	7.9	7.2	0.7	9.3

Note: The 1979 and 1984 data for New York State and New York City are based on 1984 benchmarks. The 1979 county data are based on 1983 benchmarks and are not comparable to 1984 data which are based on 1984 benchmarks.

SOURCE: New York State Department of of Labor.

TABLE E-8

Civilian Labor Force, Employment Status and Unemployment Rates New York State Metropolitan Statistical Areas 1975 - 1984

(annual averages, thousands except rate)

Year	New York State Total	Albany-Schenectady-Troy	Binghamton	Buffalo-Niagara Falls	Elmira	Glens Falls	Orange County	Nassau-Suffolk	New York City area	Poughkeepsie	Rochester	Syracuse	Utica-Rome
							Civilian Labor Force (averages)						
1975	7,636.0	365.6	110.9	552.4	40.1	42.6	97.0	1,156.4	3,633.4	96.3	442.3	273.8	133.9
1976	7,685.0	371.0	113.7	558.5	40.0	44.9	99.0	1,183.0	3,606.8	95.6	444.6	280.0	135.5
1977	7,728.0	377.9	118.4	560.3	40.3	45.3	101.6	1,210.5	3,592.9	96.5	447.1	286.8	134.2
1978	7,840.0	386.3	123.5	563.7	39.5	46.1	103.8	1,247.8	3,616.6	101.9	454.4	294.6	134.5
1979	8,010.0	398.1	123.1	577.7	40.2	47.5	108.6	1,299.9	3,644.8	107.5	468.7	305.7	137.4
1980	7,978.0	395.8	120.9	571.5	39.7	46.9	108.4	1,288.2	3,647.3	107.6	467.6	301.8	136.2
1981	8,012.0	394.0	121.8	559.0	39.5	46.9	107.8	1,313.5	3,684.6	110.2	470.0	298.8	135.2
1982	7,997.0	386.9	122.8	544.3	38.0	46.7	107.2	1,327.1	3,687.1	112.6	472.4	298.2	133.2
1983	8,051.0	396.7	125.1	537.5	37.0	47.5	110.9	1,382.8	3,642.1	116.5	480.1	306.7	133.6
1984	8,089.0	401.0	125.8	527.0	36.6	47.7	111.8	1,413.1	3,662.9	117.0	475.8	309.0	131.7
							Employed (averages)						
1975	6,908.0	337.6	102.6	493.0	36.4	37.8	88.0	1,054.2	3,268.1	90.9	409.1	248.7	121.3
1976	6,896.0	339.8	104.7	498.2	36.2	40.1	88.6	1,061.2	3,222.3	89.2	408.0	253.4	120.8
1977	7,023.0	350.2	109.6	507.9	36.1	40.6	91.8	1,104.0	3,247.9	90.7	415.3	263.9	121.3
1978	7,236.0	362.3	116.0	519.1	36.8	42.1	96.0	1.158.4	3,312.6	96.4	427.6	275.2	125.1
1979	7,439.0	376.0	116.6	534.6	37.7	43.7	101.2	1,219.1	3,350.9	102.6	444.4	288.2	129.0
1980	7,381.0	371.7	113.6	515.8	36.7	43.0	100.2	1,211.9	3,357.1	101.9	439.7	279.8	126.2
1981	7,400.0	368.8	114.4	505.7	36.4	43.0	99.4	1,235.9	3,378.5	104.1	442.4	278.2	124.9
1982	7,313.0	358.7	113.7	475.1	33.6	42.2	98.2	1,242.8	3,360.5	106.0	438.2	274.4	121.2
1983	7,363.0	367.1	115.7	473.0	33.0	43.2	101.7	1,293.4	3,322.1	109.3	438.7	282.6	121.5
1984	7,505.0	377.7	119.0	479.0	33.5	44.2	105.0	1,340.2	3,365.0	111.8	447.1	290.6	122.0
							Unemployed (averages)						
1975	727.0	28.0	8.2	59.4	3.8	4.8	9.0	102.2	365.3	5.5	33.2	25.1	12.6
1976	789.0	31.1	9.0	60.3	3.8	4.8	10.4	121.8	384.4	6.4	36.7	26.6	14.7
1977	705.0	27.7	8.9	52.3	4.2	4.7	9.9	106.5	345.0	5.8	31.7	22.9	12.9
1978	604.0	23.9	7.6	44.7	2.8	4.0	7.8	89.4	304.0	5.5	26.8	19.4	9.4
1979	571.0	22.1	6.5	43.1	2.5	3.8	7.4	80.8	293.9	4.9	24.3	17.5	8.3
1980	597.0	24.1	7.3	55.7	3.0	4.0	8.3	76.3	290.2	5.6	27.9	22.0	10.0
1981	612.0	25.2	7.5	53.3	3.1	3.9	8.4	77.6	306.1	6.2	27.6	20.6	10.3
1982	684.0	28.2	9.1	69.2	4.4	4.5	9.0	84.3	326.5	6.6	34.2	23.8	12.0
1983	688.0	29.6	9.4	64.6	3.9	4.3	9.2	89.4	320.0	7.3	41.4	24.1	12.1
1984	584.0	23.4	6.8	48.0	3.1	3.5	6.9	72.8	297.9	5.3	28.7	18.5	9.7
							Unemployment Rates						
1975	9.5%	7.7%	7.4%	10.8%	9.4%	11.3%	9.3%	8.8%	10.1%	5.7%	7.5%	9.2%	9.4%
1976	10.3	8.4	7.9	10.8	9.5	10.8	10.5	10.3	10.7	6.7	8.2	9.5	10.9
1977	9.1	7.3	7.5	9.3	10.4	10.4	9.7	8.8	9.6	6.0	7.1	8.0	9.6
1978	7.7	6.2	6.1	7.9	7.0	8.7	7.5	7.2	8.4	5.4	5.9	6.6	7.0
1979	7.1	5.6	5.3	7.5	6.3	8.1	6.8	6.2	8.1	4.6	5.2	5.7	6.1
1980	7.5	6.1	6.0	9.7	7.7	8.4	7.6	5.9	8.0	5.2	6.0	7.3	7.4
1981	7.6	6.4	6.1	9.5	7.8	8.4	7.8	5.9	8.3	5.6	5.9	6.9	7.6
1982	8.6	7.3	7.4	12.7	11.5	9.6	8.4	6.4	8.9	5.9	7.2	8.0	9.0
1983	8.6	7.5	7.5	12.0	10.6	9.0	8.3	6.5	8.8	6.2	8.6	7.9	9.1
1984	7.2	5.8	5.4	9.1	8.5	7.4	6.2	5.2	8.1	4.5	6.0	6.0	7.4

Note: See page 168 for glossary and also for NOTE when using these figures. New York State figures are based on 1984 Current Population Survey (CPS) benchmark. For the Metropolitan Statistical Areas, data prior to 1981 are based on 1983 CPS benchmarks and are not comparable to 1981—1984 data which are revised to 1984 CPS benchmarks. Detail may not add to totals due to rounding.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Labor, Division of Research and Statistics.

TABLE E-9

Civilian Labor Force, Employment Status and Unemployment Rates New York State Metropolitan Statistical Areas — 1984

(monthly averages, thousands except rate)

Year	New York State Total	Albany-Schenectady-Troy	Binghamton	Buffalo-Niagara Falls	Elmira	Glens Falls	Orange County	Nassau-Suffolk	New York City area	Poughkeepsie	Rochester	Syracuse	Utica-Rome
Civilian Labor Force (averages)													
January	7,881.0	388.8	121.0	515.0	35.9	45.5	107.4	1,348.9	3,607.8	112.4	463.4	299.8	128.8
February	7,989.0	395.2	122.2	524.2	36.7	46.2	108.9	1,364.8	3,656.6	114.1	469.5	304.8	129.9
March	8,072.0	400.6	124.1	528.6	36.5	46.3	110.8	1,396.5	3,671.5	116.3	473.9	307.4	132.1
April	7,933.0	396.2	123.1	519.1	36.0	45.9	110.2	1,391.8	3,577.5	115.1	469.2	305.2	129.2
May	7,989.0	396.9	123.8	521.2	35.8	46.3	110.7	1,400.9	3,616.6	116.0	469.4	304.4	130.0
June	8,069.0	400.5	125.7	524.9	36.2	48.6	112.4	1,426.3	3,637.8	117.7	475.4	306.0	131.0
July	8,341.0	407.4	127.5	537.0	37.3	51.9	115.4	1,451.7	3,808.3	121.4	482.9	312.8	135.3
August	8,239.0	407.1	127.8	533.0	37.1	51.4	114.9	1,441.9	3,736.3	119.5	476.9	310.8	134.6
September	8,017.0	399.0	126.9	522.9	36.4	48.1	111.9	1,415.5	3,589.6	117.0	475.0	307.8	132.2
October	8,149.0	404.8	128.2	528.8	36.8	47.5	113.4	1,431.1	3,767.9	117.7	482.3	314.4	131.3
November	8,170.0	409.4	129.9	536.4	37.3	47.8	114.2	1,446.0	3,651.4	119.2	487.7	319.0	133.4
December	8,210.0	406.2	129.4	532.6	37.1	46.7	111.7	1,441.6	3,723.8	118.0	484.2	316.1	132.4
Employed (averages)													
January	7,244.0	359.4	112.6	454.5	32.3	41.0	98.5	1,264.7	3,332.4	105.2	424.7	276.5	116.5
February	7,340.0	368.0	114.4	464.3	32.7	41.8	100.7	1,286.7	3,346.0	107.6	433.5	283.0	118.5
March	7,454.0	374.1	116.5	473.0	32.9	42.1	102.6	1,317.5	3,386.2	109.8	439.2	286.2	120.4
April	7,417.0	374.1	116.9	474.9	33.2	42.4	103.8	1,330.1	3,324.2	110.1	441.7	288.2	120.2
May	7,480.0	375.3	117.8	477.4	33.1	43.3	104.5	1,336.2	3,364.3	111.0	443.1	288.0	121.3
June	7,486.0	379.0	119.8	481.7	33.6	45.9	106.3	1,355.1	3,313.4	112.8	449.0	289.5	122.8
July	7,661.0	383.6	121.0	488.4	34.5	48.8	108.7	1,370.4	3,416.8	115.7	454.8	294.9	125.9
August	7,621.0	384.5	121.2	485.3	34.3	48.4	108.2	1,362.3	3,396.4	114.5	451.1	293.0	125.9
September	7,481.0	378.4	120.7	481.2	33.5	45.2	106.0	1,344.4	3,303.7	112.7	451.2	291.7	124.5
October	7,571.0	383.8	121.8	486.4	33.8	44.3	107.0	1,362.0	3,353.8	113.4	458.4	297.4	123.1
November	7,623.0	386.8	122.7	490.3	33.9	43.7	107.6	1,374.6	3,386.4	114.7	460.2	299.8	123.1
December	7,678.0	384.8	122.7	490.9	34.0	43.3	105.3	1,378.5	3,456.1	113.8	458.3	298.7	121.9
Unemployed (averages)													
January	636.0	29.4	8.4	60.4	3.6	4.5	8.8	84.2	275.4	7.1	38.7	23.3	12.3
February	649.0	27.2	7.7	59.9	4.0	4.4	8.3	78.1	310.6	6.5	35.9	21.8	11.4
March	618.0	26.5	7.6	55.6	3.6	4.3	8.2	79.0	285.3	6.5	34.7	21.2	11.7
April	516.0	22.0	6.2	44.1	2.9	3.5	6.4	61.7	253.3	5.0	27.5	17.0	9.0
May	509.0	21.6	6.0	43.8	2.7	3.0	6.1	64.6	252.3	5.0	26.3	16.3	8.8
June	583.0	21.5	5.9	43.2	2.6	2.7	6.1	71.1	324.4	4.8	26.4	16.5	8.2
July	680.0	23.8	6.5	48.6	2.8	3.0	6.7	81.3	391.5	5.7	28.1	18.0	9.4
August	618.0	22.6	6.7	47.8	2.7	3.0	6.7	79.6	339.9	5.0	25.8	17.8	8.7
September	536.0	20.6	6.2	41.8	2.9	2.9	5.9	71.0	285.9	4.4	23.8	16.1	7.8
October	578.0	21.1	6.5	42.4	2.9	3.2	6.4	69.1	323.1	4.3	23.9	17.0	8.2
November	548.0	22.6	7.2	46.1	3.3	4.1	6.6	71.3	265.0	4.5	27.4	19.2	10.3
December	532.0	21.4	6.7	41.7	3.1	3.5	6.4	63.1	267.8	4.2	25.9	17.5	10.5
Unemployment Rates													
January	8.1%	7.6%	6.9%	11.7%	10.0%	9.9%	8.2%	6.2%	7.6%	6.3%	8.4%	7.8%	9.6%
February	8.1	6.9	6.3	11.4	10.9	9.5	7.6	5.7	8.5	5.7	7.7	7.2	8.8
March	7.7	6.6	6.1	10.5	9.8	9.2	7.4	5.7	7.8	5.6	7.3	6.9	8.9
April	6.5	5.6	5.1	8.5	7.9	7.5	5.8	4.4	7.1	4.4	5.9	5.6	7.0
May	6.4	5.4	4.8	8.4	7.6	6.5	5.5	4.6	7.0	4.3	5.6	5.4	6.7
June	7.2	5.4	4.7	8.2	7.2	5.6	5.4	5.0	8.9	4.1	5.6	5.4	6.3
July	8.2	5.8	5.1	9.1	7.5	5.8	5.8	5.6	10.3	4.7	5.8	5.7	6.9
August	7.5	5.5	5.2	9.0	7.4	5.9	5.9	5.5	9.1	4.2	5.4	5.7	6.5
September	6.7	5.2	4.9	8.0	8.0	6.1	5.3	5.0	8.0	3.7	5.0	5.2	5.9
October	7.1	5.2	5.0	8.0	7.9	6.8	5.6	4.8	8.8	3.7	4.9	5.4	6.3
November	6.7	5.5	5.6	8.6	8.9	8.5	5.8	4.9	7.3	3.8	5.6	6.0	7.8
December	6.5	5.3	5.1	7.8	8.4	7.5	5.7	4.4	7.2	3.5	5.3	5.5	7.9

Note: See page 168 for glossary and also for NOTE when using these figures. Figures based on a 1984 Current Population Survey benchmark. Detail may not add to totals due to rounding.

SOURCE: United States Department of Labor, Bureau of Labor Statistics; material compiled by New York State Department of Labor, Division of Research and Statistics.

TABLE E-10

Employment Status of the Civilian Population[1] by Sex, Race and Age
New York State and New York City — 1984

(thousands)

	New York State		New York City	
	Employed	Unemployed	Employed	Unemployed
Both Sexes				
All races				
Age 16 and over	7,505	584	2,752	270
Age 16-19	401	97	96	40
Age 20 and over	7,105	487	2,656	230
White				
Age 16 and over	6,362	426	1,888	146
Age 16-19	367	68	72	19
Age 20 and over	5,995	358	1,816	127
Black				
Age 16 and over	422	141	701	111
Age 16-19	27	27	19	20
Age 20 and over	895	114	682	92
Hispanic				
Age 16 and over	544	76	464	73
Male				
All races				
Age 16 and over	4,247	332	1,529	150
Age 16-19	214	52	56	22
Age 20 and over	4,032	280	1,473	127
White				
Age 16 and over	3,663	246	1,094	80
Black				
Age 16 and over	461	77	345	62
Hispanic				
Age 16 and over	314	41	272	39
Female				
All races				
Age 16 and over	3,259	251	1,223	120
Age 16-19	186	44	40	18
Age 20 and over	3,073	207	1,184	102
White				
Age 16 and over	2,699	181	794	66
Black				
Age 16 and over	461	65	355	50
Hispanic				
Age 16 and over	230	35	191	34

Note: Detail within subcategories may not add to totals due to rounding. Persons of Hispanic origin may also be counted as white or black.

[1] Not including institutional population.

SOURCE: United States Department of Commerce, Bureau of the Census, Current Population Survey; material compiled by New York State Department of Labor, Division of Research and Statistics.

TABLE E-11

Twenty Largest Industrial and Commercial Employers[1]
New York State — 1985

Firm	Location of Principal Place of Business in New York State
CBS, Inc.	New York City
The Chase Manhattan Corporation	New York City
Chemical Bank	New York City
Citicorp	New York City
Eastman Kodak Company	Rochester
Federated Department Stores, Inc.	New York City
General Electric Company	Schenectady
General Motors Corporation	New York City[2]
Grumman Corporation	Bethpage
International Business Machines Corporation	Armonk[2]
R.H. Macy & Company, Inc.	New York City
Manufacturers Hanover Trust Company	New York City
Marine Midland Banks, Inc.	Buffalo
Merrill Lynch & Company, Inc.	New York City
Metropolitan Life Insurance Company	New York City
J.C. Penney Company, Inc.	New York City
Sears Roebuck & Company	New York City[2]
Supermarkets General Corporation	New York City[2]
Waldbaum, Inc.	Central Islip
Xerox Corporation	Rochester

[1] Not including public utilities or educational institutions. As of March 1985, each firm had 10,000 or more employees within the State.

[2] Office only. Other major facilities elsewhere in the State.

SOURCE: New York State Department of Commerce.

TABLE E-12

Persons Licensed and Currently Registered to Practice by Profession New York State by County — July 15, 1985

County of Registration	Architecture	Landscape Architecture	Certified Public Accountancy	Public Accountancy	Licenced Practical Nursing	Land Surveying	Professional Engineering	Pharmacy	Registered Nurse
New York State	5,637	378	22,660	2,492	66,645	1,438	14,903	14,069	173,766
New York City									
Bronx	81	4	391	98	4,322	7	241	449	8,033
Kings	396	12	1,776	311	5,947	8	593	1,338	13,868
New York	1,890	52	3,589	183	2,667	10	785	563	12,136
Queens	429	13	2,484	371	5,882	20	1,372	1,874	14,653
Richmond	94	5	407	38	1,298	17	319	323	4,582
Rest of State									
Albany	124	26	330	52	1,316	56	626	323	3,786
Allegany	2	-	8	3	263	8	39	25	490
Broome	20	1	96	14	841	29	233	175	2,832
Cattaraugus	1	3	31	10	530	9	18	43	856
Cayuga	12	2	24	6	518	12	32	39	834
Chautauqua	10	2	54	13	751	19	43	94	1,403
Chemung	7	-	32	8	446	7	52	74	1,409
Chenango	-	1	13	4	188	13	31	37	367
Clinton	4	1	17	4	348	10	19	60	782
Columbia	11	4	31	2	222	22	48	34	744
Cortland	6	-	6	3	199	12	18	26	323
Delaware	5	1	5	2	275	14	14	32	326
Dutchess	45	7	109	20	912	56	272	202	3,732
Erie	185	17	868	147	4,427	61	929	980	11,464
Essex	3	-	7	4	178	16	23	28	348
Franklin	4	-	11	3	307	9	16	28	448
Fulton	-	1	45	7	215	9	16	30	477
Genesee	1	1	23	4	326	2	25	35	689
Greene	5	-	11	3	200	15	29	25	409
Hamilton	1	-	-	-	18	2	2	2	56
Herkimer	3	1	5	5	396	13	24	48	580
Jefferson	5	3	20	5	691	13	72	60	1,042
Lewis	-	-	6	-	231	2	8	12	224
Livingston	5	-	11	3	256	16	32	25	622
Madison	10	7	27	4	403	11	75	41	593
Monroe	168	7	748	60	2,524	83	859	450	8,041
Montgomery	2	-	7	2	276	6	25	42	573
Nassau	521	23	5,342	500	4,130	108	2,158	1,990	15,528
Niagara	14	-	107	16	1,373	31	169	176	2,465
Oneida	38	2	75	30	1,669	23	176	215	3,244
Onondaga	193	39	536	56	2,524	76	685	320	5,580
Ontario	9	2	31	7	573	17	47	54	1,133
Orange	51	6	154	27	943	61	152	188	3,341
Orleans	-	-	4	2	215	1	8	17	238
Oswego	2	1	11	5	705	16	56	44	785
Otsego	3	-	18	4	442	8	17	49	697
Putnam	23	4	81	7	449	23	68	63	1,019
Rensselaer	80	5	53	8	881	30	217	136	1,857
Rockland	87	6	748	60	1,032	26	382	430	4,260
St. Lawrence	2	-	20	-	575	16	49	65	1,201
Saratoga	29	16	126	5	769	36	384	146	1,873
Schenectady	35	8	107	29	1,056	29	480	166	2,057
Schoharie	-	-	4	-	137	5	16	13	176
Schuyler	-	1	2	1	97	2	10	10	168
Seneca	-	-	5	3	181	3	18	26	351
Steuben	4	2	14	6	515	16	82	69	1,146
Suffolk	296	40	1,586	105	5,034	147	1,257	1,001	13,686
Sullivan	12	-	38	11	225	21	24	50	639
Tioga	-	1	10	5	179	4	29	26	514
Tompkins	47	4	35	6	228	11	55	30	664
Ulster	32	2	52	16	559	32	69	108	1,705
Warren	13	2	49	4	300	19	72	53	758
Washington	4	1	8	3	317	8	19	38	490
Wayne	7	-	18	2	502	14	46	53	766
Westchester	606	40	2,224	183	3,316	58	1,256	974	10,075
Wyoming	-	2	9	2	235	7	8	23	381
Yates	-	-	1	-	111	3	4	19	247
Out of State	3,090	191	6,660	207	5,657	204	8,522	3,134	38,558
Foreign	63	2	112	-	228	5	117	46	1,688
Total	8,790	571	29,432	2,699	72,530	1,647	23,542	17,249	214,012

(Continued on following page.)

TABLE E-12 (Continued)

Persons Licensed and Currently Registered to Practice by Profession
New York State by County — July 15, 1985

County of Registration	Registered Physician's Assistant	Registered Specialist's Assistant	Acupuncture	Massage	Dentistry	Dental Hygiene	Ophthalmic Dispensing	Optometry	Audiology	Speech Pathology
New York State	1,889	14	49	1,866	14,515	7,144	2,547	1,894	603	3,512
New York City										
Bronx	130	-	-	64	557	120	49	56	11	65
Kings	247	-	3	221	1,392	406	330	174	42	229
New York	135	1	21	650	2,165	289	165	224	95	356
Queens	195	3	16	214	1,718	398	236	224	65	311
Richmond	57	-	-	35	279	130	45	27	4	56
Rest of State										
Albany	63	1	1	11	238	155	57	31	10	109
Allegany	6	-	-	-	13	12	4	4	-	4
Broome	11	-	-	8	144	208	39	25	7	50
Cattaraugus	7	-	-	-	37	34	9	10	1	12
Cayuga	6	-	-	2	46	41	11	6	-	11
Chautauqua	1	-	-	2	73	58	16	17	6	31
Chemung	9	-	-	1	52	46	22	13	5	15
Chenango	10	-	-	1	22	15	3	2	1	2
Clinton	4	-	-	1	34	27	8	9	3	10
Columbia	9	-	-	6	32	21	3	5	1	9
Cortland	15	-	-	1	18	15	4	4	1	10
Delaware	11	-	-	5	18	16	2	4	-	6
Dutchess	30	-	1	24	200	143	13	33	9	67
Erie	33	-	1	36	746	612	359	81	43	232
Essex	18	-	-	-	18	12	1	6	-	2
Franklin	8	-	-	1	17	14	3	5	1	2
Fulton	3	-	-	-	19	23	5	5	-	3
Genesee	6	-	-	-	28	41	6	3	-	8
Greene	3	-	-	4	18	18	1	4	-	4
Hamilton	1	-	-	-	1	3	-	-	-	-
Herkimer	4	-	-	1	23	22	4	11	1	2
Jefferson	12	-	-	1	42	44	15	4	1	6
Lewis	2	-	-	-	6	16	1	-	-	-
Livingston	9	-	-	-	22	39	2	5	5	16
Madison	17	-	-	-	32	39	5	6	2	10
Monroe	117	1	1	14	535	610	155	70	42	206
Montgomery	7	-	-	3	24	21	5	6	-	6
Nassau	165	1	3	163	1,931	793	293	253	86	543
Niagara	4	-	-	4	112	119	47	12	1	26
Oneida	22	-	-	2	147	138	30	24	9	38
Onondaga	34	1	-	8	296	366	89	44	18	91
Ontario	8	-	-	3	42	57	16	11	3	13
Orange	15	-	-	25	173	110	22	28	7	33
Orleans	2	-	-	1	14	13	3	-	-	3
Oswego	8	-	-	1	36	48	7	6	1	6
Otsego	15	1	-	-	28	25	4	6	3	10
Putnam	5	-	-	7	54	40	9	9	1	10
Rensselaer	25	-	-	5	81	109	12	7	4	22
Rockland	16	-	-	20	300	141	52	47	12	103
St. Lawrence	29	-	-	-	44	53	16	9	1	4
Saratoga	24	-	-	12	84	110	16	19	-	41
Schenectady	29	-	-	2	134	131	25	22	6	39
Schoharie	-	-	-	3	9	7	1	3	-	2
Schuyler	1	-	-	-	3	7	-	1	-	-
Seneca	7	-	-	-	15	10	2	2	-	4
Steuben	13	-	-	-	44	37	10	6	-	12
Suffolk	127	-	-	118	1,058	619	158	145	37	285
Sullivan	2	-	-	23	33	24	7	5	3	14
Tioga	3	1	-	1	14	36	7	7	-	5
Tompkins	20	-	-	9	42	38	9	5	4	32
Ulster	14	1	-	29	90	51	10	16	2	32
Warren	9	-	-	2	46	46	8	11	2	14
Washington	3	-	-	3	19	14	3	2	-	2
Wayne	8	-	-	1	36	64	7	8	4	15
Westchester	86	3	2	117	1,039	255	102	109	41	257
Wyoming	5	-	-	-	15	21	4	1	1	2
Yates	4	-	-	1	7	14	-	2	1	4
Out of State	239	3	31	208	1,887	1,063	238	296	69	204
Foreign	-	-	8	1	37	17	2	4	-	5
Total	2,128	17	88	2,075	16,439	8,224	2,787	2,194	672	3,721

(Continued on following page.)

TABLE E-12 (Continued)

Persons Licensed and Currently Registered to Practice by Profession
New York State by County — July 15, 1985

County of Registration	Medicine	Physical Therapy	Occupational Therapy	Occupational Therapy Assistant	Podiatry	Physical Therapy Assistant	Psychology	Chiropractic	Veterinary Medicine	Animal Health Technology	Social Worker	Certified Shorthand Reporting
New York State	51,673	4,241	2,451	1,263	1,663	811	5,412	2,692	1,898	950	20,115	360
New York City												
Bronx	2,326	109	70	39	107	8	91	72	22	6	831	8
Kings	4,250	290	206	38	218	15	312	231	51	24	2,081	32
New York	12,113	433	338	32	216	11	1,936	257	148	25	4,873	60
Queens	4,478	320	242	130	238	33	321	251	80	43	1,853	32
Richmond	1,056	82	45	4	33	13	49	64	22	9	301	8
Rest of State												
Albany	1,207	94	54	58	14	63	100	26	37	24	423	14
Allegany	37	3	1	1	-	1	6	2	10	7	2	-
Broome	515	63	30	13	18	11	34	20	24	14	158	5
Cattaraugus	123	12	7	19	2	4	1	3	15	6	24	-
Cayuga	99	16	8	3	2	-	2	9	12	6	24	1
Chautauqua	192	23	7	10	11	1	7	22	23	9	42	1
Chemung	190	23	16	2	7	1	9	11	18	7	43	1
Chenango	57	9	6	3	3	1	3	4	23	7	7	-
Clinton	123	12	3	2	2	6	10	2	15	6	18	1
Columbia	97	18	5	1	3	3	12	9	21	7	39	1
Cortland	51	8	2	2	3	-	7	7	18	7	14	1
Delaware	65	6	-	1	1	5	2	5	22	15	14	-
Dutchess	544	64	49	30	16	17	87	43	48	36	281	4
Erie	2,531	311	200	315	84	16	147	102	86	76	701	19
Essex	42	9	1	2	-	6	3	3	6	4	10	-
Franklin	73	9	4	3	1	6	3	1	12	3	5	-
Fulton	70	8	2	4	1	3	1	4	6	1	11	-
Genesee	78	11	6	4	2	-	1	4	11	4	22	1
Greene	39	7	1	4	2	4	1	3	6	1	20	1
Hamilton	2	2	-	-	-	-	-	-	-	-	2	-
Herkimer	58	10	11	17	2	6	2	4	13	5	19	-
Jefferson	124	22	5	5	1	7	3	9	20	5	17	-
Lewis	15	1	1	1	-	-	-	2	11	3	4	-
Livingston	61	10	5	3	1	5	3	9	11	7	12	-
Madison	85	18	7	2	-	-	9	8	25	15	25	2
Monroe	2,272	168	96	37	42	11	144	58	72	42	571	27
Montgomery	73	8	3	7	2	9	1	4	15	5	13	2
Nassau	5,673	471	222	24	233	98	722	513	192	62	2,416	54
Niagara	264	47	27	41	13	2	13	19	19	18	52	-
Oneida	445	71	91	52	13	23	21	20	34	17	152	2
Onondaga	1,291	150	71	21	23	7	102	36	55	33	409	10
Ontario	162	25	10	8	5	3	18	6	18	16	41	2
Orange	499	58	29	60	15	77	28	44	46	16	195	1
Orleans	36	6	1	-	1	-	-	4	2	3	2	-
Oswego	94	13	6	3	1	4	9	11	12	10	24	-
Otsego	186	18	5	3	2	7	17	6	20	6	30	1
Putnam	117	21	3	3	5	2	9	17	12	15	76	1
Rensselaer	197	52	11	9	4	19	10	8	16	11	87	1
Rockland	880	135	83	97	45	13	98	90	27	14	505	10
St. Lawrence	149	20	7	5	1	14	10	5	25	11	29	1
Saratoga	152	59	28	14	4	19	22	19	29	9	91	4
Schenectady	421	77	31	22	10	37	33	15	12	19	123	3
Schoharie	25	4	-	-	-	1	2	4	11	2	7	-
Schuyler	18	6	-	3	-	-	1	1	2	3	3	-
Seneca	40	4	9	12	1	-	-	3	7	4	9	2
Steuben	146	18	4	2	4	1	4	9	15	9	17	-
Suffolk	2,691	313	124	30	113	165	356	345	140	82	1,299	27
Sullivan	87	10	3	3	6	9	7	13	5	6	41	1
Tioga	47	12	6	-	-	2	5	9	11	6	17	-
Tompkins	146	49	12	3	2	-	31	7	78	41	91	-
Ulster	264	19	10	13	6	11	30	35	19	20	131	1
Warren	149	19	6	1	7	9	9	9	11	5	16	-
Washington	50	6	4	3	1	4	-	6	18	4	6	-
Wayne	78	13	13	16	2	4	2	6	10	16	26	2
Westchester	4,251	355	201	19	113	14	545	178	121	57	1,745	16
Wyoming	44	7	2	2	1	-	-	3	22	5	9	-
Yates	25	4	1	2	-	-	1	2	6	1	6	-
Out of State	14,730	1,014	203	53	212	39	613	412	412	71	1,521	21
Foreign	596	22	4	1	-	-	12	2	12	1	20	-
Total	66,999	5,277	2,656	1,317	1,875	850	6,037	3,106	2,322	1,022	21,656	381

- Represents zero.

SOURCE: New York State Education Department, Division of Professional Licensing Services.

TABLE E-13

Government Employees in Nonagricultural Establishments by Level of Government New York State — 1976-1984

(thousands)

Government	1976	1977	1978	1979	1980	1981	1982	1983(a)	1984(a)
All Government Levels	1,273.6	1,270.8	1,315.1	1,311.3	1,314.4	1,300.3	1,293.7	1,299.6	1,317.3
Federal[1]	165.6	161.9	162.1	161.0	167.7	156.8	152.9	151.4	152.6
Department of Defense	23.9	23.0	22.7	22.2	21.9	21.9	22.1	22.2	22.4
Post Office Department	78.5	75.1	73.8	73.8	73.3	72.2	71.5	70.4	71.2
Other	63.2	63.8	65.6	65.0	72.5	62.7	59.3	58.8	59.0
State[2] and Local[3]	1,108.0	1,108.9	1,153.1	1,150.3	1,146.7	1,143.5	1,140.7	1,148.2	1,164.7
State Government	219.3	232.3 (b)	240.1	246.0	246.3	251.5	255.3	255.1	258.3
Education	41.8	42.1	43.4	45.4	46.4	47.0	46.1	45.8	46.7
Other	177.5	190.2 (b)	196.7	200.7	200.0	204.5	209.2	209.3	211.6
Local Government	888.8	876.6 (b)	912.9	904.2	900.3	892.0	885.4	893.1	906.3
Education	396.1	391.3	403.1	411.4	422.6	418.3	412.8	414.2	420.7
Other	492.6	485.3 (b)	509.9	492.9	477.7	473.7	472.6	478.9	485.6

a Data based on 1984 benchmark. See page 168 for user notes related to this table.

b Reflects transfer of local government courts to State government as of April 1, 1977.

1 Includes only full- and part-time civilian employees of the Federal government.

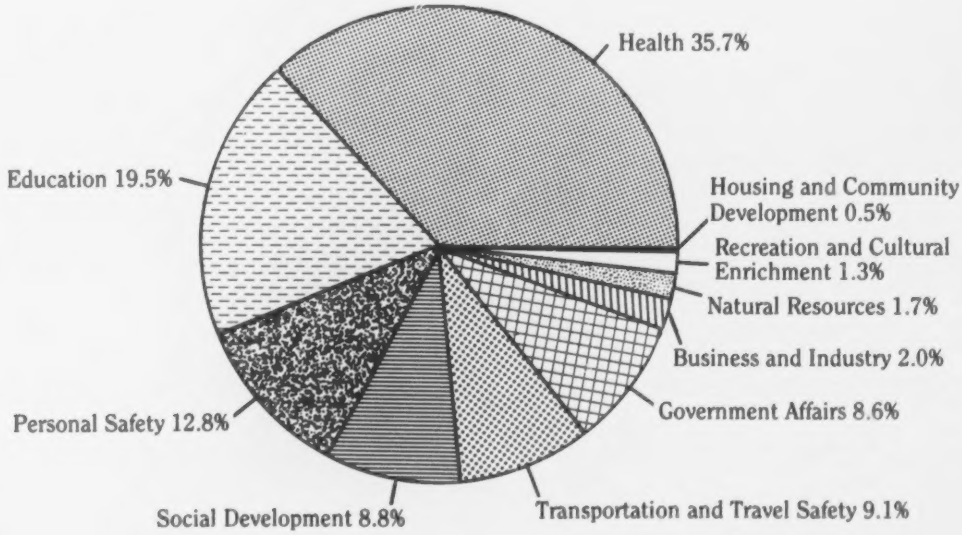
2 An annual average of the number of checks issued regardless of funding source to individuals in: State departments and agencies; Legislature; Judiciary; public authorities; and miscellaneous boards and commissions as of the pay period including the 12th of the month.

3 Includes full- and part-time employees of counties, cities, villages and towns engaged in educational or non-educational functions.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

FIGURE E-1

State Government Employees by Function New York State - 1984



Note: These percentages represent 210,587 filled positions of which 165,118 are under the direct jurisdiction of the Department of Civil Service. Also included are filled positions in the State Police (4,209), Other State Service (837), SUNY (36,269), Commissions and Authorities (3,563), and the Unclassified Service (591). Legislative and Judicial employees are not included.

SOURCE: New York State Department of Civil Service.

TABLE E-14

Positions Filled in State Government
New York State — December 31, 1984

Under The Jurisdiction of the Department of Civil Service	
State Departments[1]	165,118
Competitive	137,555
Non-Competitive	19,288
Exempt	2,068
Labor	6,207
Commissions and Authorities[2]	3,563
Competitive	2,481
Non-Competitive	880
Exempt	83
Labor	119
Generally Not Under The Jurisdiction of the Department of Civil Service	
Executive[3]	591
Legislature	
Assembly[4]	2,001
Session	328
Annual	1,673
Senate[5]	1,522
Session	287
Annual	1,235
Judiciary[6]	11,867
Classified (non-Judicial personnel)	10,784
Unclassified (judges)[7]	1,083
State University[8,9]	36,269
Classified (clerical and support staff)	15,866
Unclassified (teaching and professional)	20,403
State Police[9]	4,209
Competitive	2,999
Non-Competitive	1,177
Exempt	1
Labor	32
Other	837

---

1 Includes classified personnel in the twenty constitutionally established State departments.

2 Includes Teachers' Retirement System, Thruway Authority, New York State Bridge Authority, Job Development Authority, Energy Research and Development Authority, the Commission of Investigation, Housing Finance Agency, Northeast Queens Nature and Historic Preservation Commission, and the Financial Control Board. By enabling legislation or special agreement, the Department of Civil Service administers the merit system in these commissions and authorities.

3 Includes elected officials, the heads of the various departments and agencies (such as Commissioners, Chairpersons, and Directors of various offices and divisions in the Executive Department), members of various boards (such as the Alcoholic Beverage Control Board), and the Surrogates in the Department of Taxation and Finance.

4 Mid-session figure supplied by Assembly Press Office.

5 Mid-session figure supplied by Senate Fiscal Office.

6 Approximate figures supplied by the Office of Court Administration.

7 Under the State Unified Court System, approximately 2,300 town and village justices are local employees.

8 Figures represent filled positions as of December 1984.

9 The classified service of the State University and the non-uniformed employees of the State Police are under the jurisdiction of the Department of Civil Service.

SOURCE: New York State Department of Civil Service.

TABLE E-15

Positions in Local Jurisdictions Under The Limited Supervision of the Department of Civil Service[1]
New York State — December 31, 1984

Class	Total	Counties	Cities	Towns	New York City
Total	525,575	274,412	47,094	3,802	200,267
Competitive	311,326	96,481	24,712	1,114	189,019
Non-Competitive	127,583	102,347	13,892	1,997	9,347
Exempt	13,451	10,687	730	133	1,901
Labor	73,215	64,897	7,760	558	-

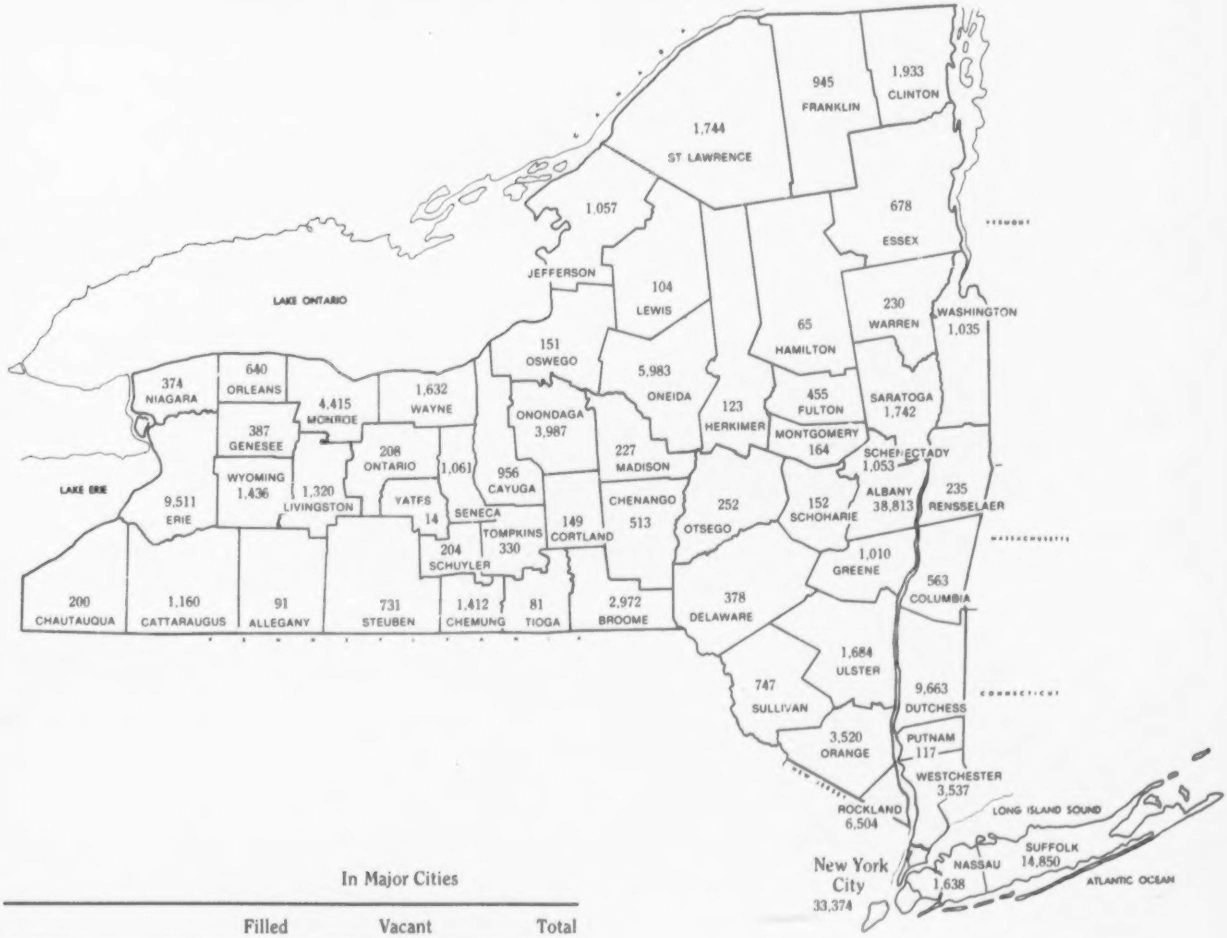
- Represents zero.

1 Includes classified service only; excludes unclassified positions such as elected officials, teachers, board of election employees, and local legislative employees.

SOURCE: New York State Department of Civil Service.

FIGURE E-2

State Government Employees[1] by Counties and Major Cities New York State — 1984


LAKE ONTARIO
LAKE ERIE
374 NIAGARA
640 ORLEANS
4,415 MONROE
1,632 WAYNE
387 GENESEE
208 ONTARIO
1,061
956 CAYUGA
WYOMING 1,436
1,320 LIVINGSTON
YATES 14
SENECA
9,511 ERIE
200 CHAUTAUQUA
1,160 CATTARAUGUS
91 ALLEGANY
731 STEUBEN
204 SCHUYLER
TOMPKINS 330
1,412 CHEMUNG
81 TIOGA
149 CORTLAND
2,972 BROOME
CHENANGO 513
227 MADISON
ONONDAGA 3,987
151 OSWEGO
1,057 JEFFERSON
104 LEWIS
5,983 ONEIDA
1,744 ST LAWRENCE
945 FRANKLIN
1,933 CLINTON
678 ESSEX
65 HAMILTON
123 HERKIMER
230 WARREN
WASHINGTON 1,035
SARATOGA 1,742
455 FULTON
MONTGOMERY 164
SCHENECTADY 1,053
ALBANY 38,813
235 RENSSELAER
152 SCHOHARIE
252 OTSEGO
1,010 GREENE
563 COLUMBIA
378 DELAWARE
1,684 ULSTER
747 SULLIVAN
9,663 DUTCHESS
3,520 ORANGE
PUTNAM 117
WESTCHESTER 3,537
ROCKLAND 6,504
New York City 33,374
NASSAU 1,638
SUFFOLK 14,850
LONG ISLAND SOUND
ATLANTIC OCEAN
VERMONT
MASSACHUSETTS
CONNECTICUT
NEW JERSEY
PENNSYLVANIA

In Major Cities

	Filled	Vacant	Total
Albany	37,820	9,148	46,968
Buffalo	5,249	905	6,154
New York City	33,374	6,532	39,906
Rochester	3,921	541	4,462
Syracuse	3,777	642	4,419
Utica	1,756	283	2,039

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[1] Total = 168,569, which includes 55 out-of-state filled positions, and filled positions in all departments of the Executive Branch, excepting the State University of New York. It does not include commissions, authorities, the legislature, the judiciary, or other agencies which are not part of the Executive Branch departments.

SOURCE: New York State Department of Civil Service.

TABLE E-16

Positions in County Governments Under the Limited Supervision of the Department of Civil Service[1]
New York State by County — December 31, 1984

County	County Government Employees	County	County Government Employees	County	County Government Employees
New York State	274,412				
Albany	5,291	Madison	1,694	Tioga	1,710
Allegany	1,860	Monroe	18,663	Tompkins	1,480
Broome	6,163	Montgomery	1,045	Ulster	3,408
Cattaraugus	2,431	Nassau	41,812	Warren	1,536
Cayuga	1,593	Niagara	2,996	Washington	1,747
Chautauqua	3,605	Oneida	3,901	Wayne	2,465
Chemung	1,817	Onondaga[6]	14,034	Westchester[8]	19,636
Chenango	1,460	Ontario	2,502	Wyoming	1,687
Clinton	1,804	Orange	5,149	Yates	776
Columbia[2]	2,030	Orleans	1,304		
Cortland[3]	1,608	Oswego	2,685	New York City (All boroughs)	200,267
Delaware	2,169	Otsego	1,388		
Dutchess[4]	8,048	Putnam	1,672		
Erie	21,587	Rensselaer	2,933		
Essex	1,527	Rockland	8,144		
Franklin	1,401	St. Lawrence	3,323		
Fulton	1,128	Saratoga	3,100		
Genesee[5]	1,760	Schenectady[7]	5,284		
Greene	1,713	Schoharie	952		
Hamilton	271	Schuyler	411		
Herkimer	2,236	Seneca	884		
Jefferson	1,807	Steuben	2,178		
Lewis	1,327	Suffolk	35,378		
Livingston	1,613	Sullivan	2,286		

[1] Includes classified service only; excludes unclassified positions such as elected officials, board of election employees, and local legislative employees.

[2] Includes city of Hudson.

[3] Includes city of Cortland.

[4] Includes cities of Beacon and Poughkeepsie.

[5] Includes city of Batavia.

[6] Includes city of Syracuse.

[7] Includes city of Schenectady.

[8] Includes cities of Peekskill and Rye.

SOURCE: New York State Department of Civil Service.

TABLE E-17

Positions in City and Town Governments Under the Limited Supervision of the Department of Civil Service[1]
New York State Cities and Towns — December 31, 1984

	City Government Employees		City Government Employees		City Government Employees
Cities[2]	47,094				
Albany	2,160	Kingston	807	Plattsburgh	488
Amsterdam	418	Lackawana	460	Port Jervis	267
Auburn	540	Little Falls	201	Rensselaer	228
Binghamton	1,337	Lockport	527	Rochester	3,674
Buffalo	7,970	Long Beach	825	Rome	1,504
Cohoes	407	Mechanicville	150	Salamanca	337
Corning	743	Middletown	576	Saratoga Springs	616
Dunkirk	337	Mt. Vernon	1,619	Sherrill	222
Elmira	952	New Rochelle	928	Tonawanda	335
Fulton	393	Newburgh	810	Troy	914
Geneva	333	Niagara Falls	1,318	Utica	1,583
Glen Cove	480	North Tonawanda	620	Watertown	808
Glens Falls	427	Norwich	310	Watervliet	187
Gloversville	459	Ogdensburg	283	White Plains	1,306
Hornell	280	Olean	428	Yonkers (1983 data)	2,965
Ithaca	821	Oneida	912		
Jamestown	1,475	Oneonta	333	Towns[2]	3,802
Johnstown	226	Oswego	795	Colonie	609
				Hempstead	3,193

[1] Includes classified service only; excludes unclassified positions such as elected officials. Includes only cities and towns in which employees are under limited supervision of New York State Department of Civil Service.

[2] Does not include all cities and towns in the state.

SOURCE: New York State Department of Civil Service.

TABLE E-18

Employees in Nonagricultural Establishments[1] by Category
New York State — 1975-1984

(thousands)

	Total	Manufacturing	Mining	Contract Construction	Transportation and Public Utilities	Wholesale and Retail Trade	Finance, Insurance and Real Estate	Services, and Miscellaneous	Government
1975	6,829.9	1,421.9	7.4	211.7	434.0	1,402.3	577.3	1,446.7	1,328.7
1976	6,789.5	1,438.9	7.1	189.4	428.1	1,414.4	575.3	1,462.7	1,273.6
1977	6,857.6	1,459.6	6.9	190.2	425.3	1,427.6	577.8	1,499.5	1,270.8
1978	7,044.5	1,481.2	6.3	199.2	430.3	1,454.7	586.9	1,570.8	1,315.1
1979	7,179.4	1,492.8	5.9	210.3	433.8	1,476.8	605.4	1,643.2	1,311.3
1980	7,207.1	1,445.1	6.1	209.3	431.4	1,465.2	626.2	1,709.4	1,314.4
1981	7,287.3	1,433.3	6.4	213.2	429.7	1,465.7	654.9	1,783.8	1,300.3
1982	7,254.6	1,352.5	6.5	219.6	422.0	1,468.4	670.6	1,821.3	1,293.7
1983	7,313.3	1,302.4	6.7	230.8	406.7	1,503.4	586.7	1,876.9	1,299.6
1984	7,557.0	1,330.2	6.8	251.8	417.6	1,567.9	703.5	1,962.0	1,317.3
1984 January	7,332.6	1,302.2	6.0	215.9	414.5	1,510.6	694.2	1,893.5	1,295.7
February	7,377.8	1,314.4	5.9	214.6	415.0	1,506.5	694.5	1,915.3	1,311.6
March	7,430.4	1,323.6	6.0	218.5	416.2	1,519.0	697.5	1,929.0	1,320.6
April	7,497.9	1,320.0	6.5	236.2	416.1	1,542.9	698.8	1,953.4	1,324.1
May	7,567.0	1,326.2	6.9	251.8	418.5	1,564.6	700.7	1,967.3	1,330.8
June	7,649.9	1,342.6	7.1	265.8	423.6	1,593.2	707.5	1,978.7	1,331.5
July	7,597.1	1,324.0	7.1	269.4	414.2	1,579.0	711.4	1,982.1	1,309.9
August	7,564.9	1,341.8	7.2	274.5	413.2	1,577.3	712.0	1,943.8	1,295.2
September	7,609.0	1,347.6	7.2	273.7	419.5	1,587.2	707.8	1,981.6	1,284.5
October	7,671.0	1,345.6	7.2	274.1	421.0	1,592.9	705.4	1,998.1	1,327.2
November	7,687.5	1,340.5	7.2	268.3	419.4	1,609.7	705.6	2,000.3	1,336.5
December	7,698.6	1,333.8	6.7	259.2	419.5	1,631.4	707.1	2,001.0	1,339.9

[1] Includes all employing units except commercial and noncommercial farms, international governments and private households. Nonfarm employment estimates include all nonfarm wage and salary workers who received pay for any part of the pay period including the 12th of the month. Persons on paid sick leave, paid holiday or paid vacation are included, but those on leave without pay for the entire payroll period are excluded. Persons on the payroll of more than one establishment during the period are counted each time reported. Self-employed persons, unpaid family workers, and domestics are excluded. Data based on 1984 benchmark.

SOURCE: New York State Department of Labor.

TABLE E-19

Employees in Manufacturing Establishments by Industry
New York State — 1975-1984

Industry[1]	1975	1976	1977	1978	1979	1980	1981	1982	1983(a)	1984(a)
All manufacturing industries	1,421.9	1,438.9	1,459.6	1,481.2	1,492.8	1,445.1	1,433.3	1,352.5	1,302.4	1,330.2
Durable goods	766.7	774.6	790.1	811.2	831.5	803.0	798.0	750.8	715.9	737.6
Lumber, and wood products except furniture	13.5	14.1	14.5	14.5	15.5	14.4	14.2	13.0	13.3	14.1
Furniture and fixtures	23.2	23.0	23.0	23.8	23.7	22.9	21.9	20.4	20.3	21.1
Stone, clay and glass products	38.1	37.6	38.3	39.5	40.3	38.3	36.1	33.0	31.8	32.2
Primary metal industries	57.9	58.6	57.8	56.6	58.7	53.1	50.8	40.6	35.4	34.1
Fabricated metal products	77.5	78.5	80.9	84.2	85.0	81.8	79.9	73.2	69.8	72.8
Machinery, except electrical	155.8	152.8	158.0	166.8	173.6	172.5	172.4	162.7	152.5	157.0
Electrical machinery, equipment and supplies	141.2	143.2	148.3	155.6	162.9	158.9	161.3	155.0	152.5	161.5
Transportation equipment	73.4	76.8	79.1	80.8	80.8	73.5	71.8	64.2	62.8	67.6
Instruments (photographic and optical)	121.4	122.5	122.6	123.5	127.2	129.3	133.6	136.7	126.8	126.2
Miscellaneous manufacturing industries	64.8	67.4	67.5	66.0	63.9	58.4	56.1	51.9	50.6	51.1
Nondurable goods	655.1	664.3	669.5	670.0	661.3	642.1	635.3	601.7	586.5	592.6
Food and kindred products	96.3	93.7	95.0	95.2	93.7	90.1	88.6	84.5	82.5	81.9
Tobacco manufactures	2.3	2.2	2.4	2.6	2.7	2.9	3.0	3.1	3.0	2.7
Textile mill products	44.5	44.2	43.9	41.2	37.5	36.2	35.2	31.1	30.0	32.0
Apparel and other finished fabric products	180.8	186.0	184.5	184.9	177.7	169.3	165.7	152.7	146.2	145.1
Paper and allied products	47.9	50.7	51.4	52.4	52.2	50.6	49.7	46.9	44.9	46.3
Printing, publishing and allied industries	147.1	145.9	148.2	150.4	154.8	155.8	156.3	156.4	155.4	159.3
Chemicals and allied products	73.0	74.2	74.6	73.5	73.4	71.7	70.9	66.8	64.7	65.6
Petroleum refining and related industries	8.4	8.1	8.0	7.7	7.3	6.8	6.3	6.0	6.2	5.6
Rubber and miscellaneous plastic products	25.7	29.1	31.4	32.4	32.8	31.3	31.8	29.2	29.7	31.9
Leather and leather products	29.0	30.1	30.0	29.7	29.3	27.5	27.9	25.2	23.7	22.1

Note: See page 168 for glossary and NOTE related to this table.

a Data based on 1984 benchmark.

[1] A manufacturing industry is an aggregation of establishments producing a single product or a closely related group of products. An establishment which manufactures more than one product is classified by its most important product.

SOURCE: New York State Department of Labor.

TABLE E-20

Earnings and Hours of Production Workers[1] and Other Nonsupervisory Personnel in Nonagricultural Establishments[2] by Industry New York State — 1979 and 1984

Industry	Average Weekly Earnings[3] 1979	Average Weekly Earnings[3] 1984	Average Weekly Hours[4] 1979	Average Weekly Hours[4] 1984	Average Hourly Earnings[5] 1979	Average Hourly Earnings[5] 1984
All Manufacturing Industries[6]	$ 260.17	$ 366.96	39.6	39.8	$ 6.57	$ 9.22
Durable Goods	297.67	416.25	41.4	41.5	7.19	10.03
Lumber and wood products, except furniture	NA	NA	NA	NA	NA	NA
Furniture and fixtures	207.36	281.60	39.8	40.0	5.21	7.04
Stone, clay and glass products	297.62	427.61	41.8	41.8	7.12	10.23
Primary metal industries	370.60	483.30	41.5	41.7	8.93	11.59
Fabricated metal products	268.96	373.51	41.0	41.0	6.56	9.11
Machinery, except electrical	306.18	433.89	42.0	41.6	7.29	10.43
Electrical machinery, equipment and supplies	250.48	361.79	40.4	41.3	6.20	8.76
Transportation equipment	377.78	569.42	42.4	43.6	8.91	13.06
Instruments (photographic and optical goods)	305.76	449.28	41.6	41.6	7.35	10.80
Miscellaneous manufacturing industries	195.70	278.94	38.0	37.9	5.15	7.36
Nondurable Goods	224.96	320.12	38.0	38.2	5.92	8.38
Food and kindred products	265.82	375.05	41.6	40.9	6.39	9.17
Textile mill products	184.61	251.70	39.7	39.7	4.65	6.34
Apparel and other finished fabric products	168.71	225.63	34.5	34.5	4.89	6.54
Paper and allied products	266.48	380.88	42.5	42.7	6.27	8.92
Printing, publishing and allied industries	317.69	438.07	37.2	37.7	8.54	11.62
Chemicals and allied products	296.07	439.94	41.7	41.7	7.10	10.55
Rubber and miscellaneous plastic products	217.71	313.53	39.8	40.3	5.47	7.78
Leather and leather products	158.84	218.42	37.2	37.4	4.27	5.84
Contract Construction	378.61	552.74	36.3	36.8	10.43	15.02
Transportation and Public Utilities						
Telephone and telegraph	373.73	552.18	40.8	41.3	9.16	13.37
Electric, gas and sanitary services	401.04	588.31	42.8	42.6	9.37	13.81
Wholesale and Retail Trade	194.94	262.31	34.2	33.5	5.70	7.83
Wholesale trade	268.33	373.69	37.9	37.9	7.08	9.86
Retail trade	149.61	193.41	31.9	30.7	4.69	6.30
Department stores	124.03	169.40	27.5	27.5	4.51	6.16
Finance, Insurance and Real Estate						
Banking	NA	298.45	NA	35.7	NA	8.36
Services and Miscellaneous						
Hotels, Motels & Tourist Courts	174.90	460.16	33.0	64.0	5.30	7.19

NA Not available.

Note: Data based on 1984 benchmark.

[1] Includes working foremen and all non-supervisory workers engaged in processing, assembling, inspecting, receiving, packing, shipping, janitorial and watchman services, product development, auxiliary production, recordkeeping and other services closely associated with the above production operations. Excludes supervisory employees (above the working foreman level) and their clerical staffs, routemen and salesmen.

[2] Includes all employing units except commercial and noncommercial farms, international governments and private households.

[3] Average weekly earnings equal the average hours multiplied by the average hourly earnings. Weekly earnings are affected not only by the changes in average hourly earnings, but also by changes in the length of the average work week, part-time work, stoppages for various reasons, labor turnover, absenteeism and overtime.

[4] Average weekly hours are the average number of hours for which pay was received. Absenteeism, labor turnover, part-time work, and stoppages cause average weekly hours to be lower than scheduled hours of work for an establishment. Overtime, of course, tends to increase the figures.

[5] Average hourly earnings are obtained by dividing payrolls by the total number of hours worked. These averages are influenced by the level of, and changes in, basic hourly and incentive rates, as well as such variable factors as amount of overtime and late-shift work and changes in the pay for overtime and late-shift work and changes in the output of workers on incentive plans. Payroll figures do not include such labor costs to the employer as irregular bonuses and retroactive pay. Average hourly earnings should not be confused with wage rates.

[6] A manufacturing industry is an aggregation of establishments producing a single product or a closely related group of products. An establishment which manufactures more than one product is classified by its most important product.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE E-21

Employment, Payrolls and Average Weekly Earnings of Employees Covered by Unemployment Insurance[1] New York State by County — 1974, 1979 and 1984

County	Average Employment			Payrolls (millions)			Average Weekly Earnings		
	1974	1979	1984	1974	1979	1984	1974	1979	1984
New York State	5,684,861	5,833,561	6,221,528	$ 59,369	$ 83,874	$ 128,394	$ 200.84	$ 276.50	$ 396.86
New York City	2,813,966	2,717,741	2,856,889	31,904	42,844	67,155	218.04	303.17	452.04
Bronx	183,800	160,696	163,894	1,688	1,950	2,776	176.65	233.30	325.69
Kings	416,484	366,532	364,896	3,733	4,341	5,775	172.39	227.75	304.36
New York	1,782,972	1,771,534	1,874,190	22,044	30,712	49,958	237.77	333.39	512.61
Queens	391,999	577,551	401,887	4,092	5,322	7,800	200.72	271.09	373.25
Richmond	38,709	41,429	52,021	347	520	846	172.74	241.36	312.59
Rest of State	2,870,895	3,115,820	3,364,639	27,465	41,030	61,239	183.97	253.24	350.01
Albany	102,696	111,274	123,664	959	1,378	2,071	179.65	238.12	322.03
Allegany	8,717	8,902	8,461	74	103	127	164.03	222.37	288.03
Broome	69,363	76,223	83,155	641	968	1,494	177.70	244.15	345.46
Cattaraugus	20,044	21,596	21,551	159	241	313	152.18	214.62	278.99
Cayuga	16,186	17,015	16,701	124	193	248	147.01	218.52	285.09
Chautauqua	39,738	42,817	42,378	331	501	669	160.01	224.92	303.45
Chemung	31,612	29,695	27,694	267	348	429	162.72	225.57	297.94
Chenango	11,064	12,221	11,464	88	135	181	152.80	211.77	302.84
Clinton	12,982	16,480	18,128	102	176	266	151.06	205.54	281.83
Columbia	10,570	11,349	12,225	81	115	163	148.05	194.63	256.17
Cortland	14,395	13,262	12,822	103	138	176	137.90	199.39	264.04
Delaware	10,718	11,612	11,012	87	133	169	155.59	219.74	294.72
Dutchess	66,808	72,993	85,360	714	1,110	1,794	205.45	292.34	404.20
Erie	336,722	344,740	324,676	3,199	4,538	5,466	182.70	253.13	323.77
Essex	6,750	8,350	8,461	51	85	110	144.34	195.53	250.59
Franklin	6,645	7,228	8,142	42	62	88	120.78	164.97	207.35
Fulton	12,226	13,396	12,082	85	132	166	134.42	189.16	263.56
Genesee	16,220	16,555	15,247	137	193	218	162.82	223.84	274.37
Greene	7,130	8,292	8,032	52	84	97	140.57	194.01	233.21
Hamilton	670	732	765	3	5	7	94.92	135.65	174.03
Herkimer	16,028	15,458	14,130	130	172	213	156.38	214.16	289.35
Jefferson	20,752	21,631	21,049	165	249	328	153.16	221.43	299.52
Lewis	3,420	3,724	3,918	28	44	64	156.23	226.06	312.56
Livingston	9,304	10,990	11,735	73	124	159	150.83	216.30	260.88
Madison	8,360	9,125	10,390	62	92	135	142.50	194.81	250.16
Monroe	280,135	291,589	310,562	3,091	4,502	6,512	212.21	296.90	403.24
Montgomery	13,418	14,861	17,205	100	147	229	143.76	190.82	255.69
Nassau	404,350	436,321	496,852	3,982	5,653	9,218	189.39	249.15	356.77
Niagara	66,674	72,102	64,722	662	1,025	1,180	191.01	273.32	350.58
Oneida	67,358	69,900	71,743	562	795	1,102	160.54	218.70	295.35
Onondaga	166,110	174,670	187,606	1,622	2,369	3,473	187.74	260.85	355.97
Ontario	18,322	21,799	24,820	139	219	347	145.87	193.07	268.95
Orange	55,178	60,624	67,162	448	665	1,000	156.27	211.10	286.20
Orleans	6,174	6,914	6,923	46	69	92	142.69	192.15	254.42
Oswego	18,176	22,178	26,288	161	327	626	170.12	283.29	457.71
Otsego	10,353	10,914	13,096	72	100	167	133.81	176.60	244.61
Putnam	7,419	8,862	10,694	61	94	160	157.95	204.45	288.57
Rensselaer	27,301	27,898	30,775	232	320	476	163.29	220.67	297.17
Rockland	52,026	58,636	69,074	467	704	1,182	172.24	230.85	329.20
St. Lawrence	22,562	22,466	23,034	213	291	411	181.43	249.50	342.84
Saratoga	19,667	23,872	27,617	169	272	406	164.87	219.42	282.76
Schenectady	56,798	56,417	52,774	617	847	1,095	209.05	288.74	398.92
Schoharie	3,476	3,850	3,836	24	40	45	133.06	197.61	223.16
Schuyler	2,589	2,773	2,677	22	31	37	160.71	212.00	267.75
Seneca	6,899	7,444	7,387	62	94	125	171.97	241.82	325.00
Steuben	26,834	27,757	25,550	263	399	500	188.24	276.67	376.70
Suffolk	224,291	278,219	352,894	2,029	3,370	6,118	173.99	232.92	333.40
Sullivan	15,333	17,029	18,100	104	147	216	130.23	165.55	229.78
Tioga	9,995	11,501	11,045	116	188	248	223.10	314.99	431.33
Tompkins	22,945	25,410	27,585	221	292	449	185.52	220.78	312.77
Ulster	35,510	38,041	44,358	319	457	783	172.91	231.01	339.51
Warren	17,848	20,011	22,100	143	216	327	154.01	208.01	284.70
Washington	9,799	10,452	10,149	88	133	175	172.40	243.92	331.54
Wayne	16,692	18,491	17,757	133	211	274	152.71	219.59	296.31
Westchester	256,148	286,365	321,136	2,694	4,175	6,749	202.24	280.34	404.18
Wyoming	8,257	8,068	8,342	62	86	122	144.10	205.68	280.94
Yates	3,548	3,844	3,494	27	40	48	147.46	201.26	263.54

Note: See page 168 for glossary.

[1] Excludes government employees.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE E-22

Unemployment Insurance Beneficiaries and Payments[1] by Industry of Chargeable Employers New York State — 1984

(weekly averages)

Industry	Beneficiaries	Payments
All industries	176,703	$ 123.07
Manufacturing	52,763	123.45
Durable goods	15,829	164.76
Nondurable goods	36,934	105.74
Contract construction	20,402	150.20
Transportation and public utilities	7,731	162.10
Wholesale and retail trade	32,218	113.42
Finance, insurance, and real estate	9,051	117.59
Services	35,520	128.90
All others	19,018	85.12

1 Under regular State unemployment program.

SOURCE: New York State Department of Labor.

TABLE E-23

Work Stoppages[1], Workers Involved in Stoppages, and Days Idle New York State — Selected Years 1960-1983

		Workers Involved in Work Stoppages Beginning in Year[2]					Days Idle[3]				
		Including Government			Excluding Government		Including Government			Excluding Government	
Year	Total Stop-pages[4]	Total (thousands)	Percent of U.S. Total	Percent of Total Employed	Total (thousands)	Percent of Total Employed	Total (thousands)	Percent of U.S. Total	Percent of Available Working Time	Total (thousands)	Percent of Available Working Time
1960	427	191	14.5	3.1	180	3.4	2,720	14.2	0.17	2,700	0.20
1965	397	186	12.0	2.9	179	3.2	2,860	12.3	0.17	2,640	0.19
1970	570	358	10.8	5.0	292	4.9	5,870	8.8	0.32	5,480	0.36
1971	399	253	7.8	3.6	220	3.8	7,260	15.3	0.41	7,120	0.49
1972	392	160	9.3	2.3	137	2.4	4,510	16.7	0.25	4,310	0.30
1973	386	149	6.6	2.1	146	2.5	1,600	5.7	0.09	1,480	0.10
1974	373	129	4.6	1.8	125	2.2	1,650	3.4	0.09	1,630	0.11
1975	338	170	9.7	2.5	92	1.7	2,120	6.8	0.12	1,730	0.13
1976	345	167	6.9	2.5	146	2.7	1,920	5.1	0.11	1,790	0.13
1977	371	67	3.3	1.0	61	1.1	1,060	3.0	0.06	1,010	0.07
1978	328	111	6.8	1.6	107	1.9	2,080	5.6	0.12	2,041	0.14
1979	404	129	7.5	1.8	110	1.9	2,070	6.0	0.11	1,900	0.13
1980	307	113	8.3	1.6	71	1.2	1,337	4.0	0.07	989	0.07
1981	266	69	6.4	1.0	66	1.1	876	3.6	0.05	804	0.05
1982	202	66	NA	0.9	65	1.1	645	NA	0.04	639	0.04
1983	184	120	NA	1.6	117	1.9	2,313	NA	0.13	2,240	0.15

NA Not available.

1 Includes all known strikes and lockouts involving six or more workers and lasting at least as long as a full day or shift.

2 Excludes stoppages continued from previous year. Includes all workers made idle in the plant or establishment in which a work stoppage occurred. Not included are workers in other plants of the same or other companies who may be indirectly affected because of failure to get materials from the struck plants.

3 Days idle are obtained by multiplying the number or workers involved by the number of working days they are idle during all stoppages in effect.

4 The number of times group action was taken. The individual work stoppage is the unit counted regardless of the number of unions, establishments, or employers jointly involved in the dispute.

SOURCE: New York State Department of Labor, Division of Research and Statistics.

TABLE E-24

Accidents Reported to the Workers' Compensation Board New York State — Selected Years 1940-1984

Year	Accidents (thousands)
1940	528.5
1945	664.8
1950	786.8
1955	774.2
1960 (a)	611.9
1965	693.0
1970	703.7
1975	598.9
1976	615.8
1977	588.9
1978	578.6
1979	589.6
1980	563.3
1981	554.1
1982	548.6
1983	510.0
1984	545.9

a Starting with 1957, Volunteer Firefighters' accidents reported are included in these figures. The Volunteer Firefighters' Benefit Law became effective on March 1 of that year.

SOURCE: New York State Department of Labor, Workers' Compensation Board.

TABLE E-25

Compensated Cases Closed[1], Extent of Disability and Total Compensation Paid by Workers' Compensation Board New York State — 1970-1983

Year of Closing	Cases	Extent of Disability				Total Compensation[2]
		Deaths	Permanent Total	Permanent Partial	Temporary	
1970	118,537	821	103	47,964	69,649	$188,992,138
1971	123,124	826	115	49,420	72,763	206,526,685
1972	122,044	754	139	49,550	71,601	243,907,658
1973	117,337	704	156	46,104	70,373	245,524,899
1974	120,539	727	161	48,227	71,424	261,603,349
1975	118,618	704	174	47,886	69,854	292,106,606
1976	126,208	641	136	49,716	75,715	367,484,588
1977	110,863	606	136	43,552	66,569	357,179,148
1978	124,433	552	115	49,642	74,124	399,371,111
1979	112,828	581	65	45,460	66,722	404,289,715
1980	117,097	554	76	46,199	70,268	454,083,289
1981	110,975	430	66	43,547	66,932	445,229,057
1982	121,028	449	53	49,151	71,375	526,428,183
1983 p	113,270	460	94	44,323	68,393	519,344,850

p Preliminary.

[1] Consists of cases in which a closing decision has been made by the Board and indemnity benefits awarded. The accidents may have occurred in the year of closing or in a previous year.

[2] Includes the estimated present value of future payments in death, permanent total, and non-schedule permanent partial disability cases. Does not include the cost of medical and hospital care.

SOURCE: New York State Department of Labor, Workers' Compensation Board.

TABLE E-26

Personal Income by County of Residence
New York State — 1975-1983

(millions)

County of Residence	1975	1976	1977	1978	1979	1980	1981	1982	1983
New York State	$ 118,024.4	$ 125,722.3	$ 134,814.7	$ 147,405.6	$ 161,828.4	$ 180,010.2	$ 200,058.0	$ 214,696.7	$ 229,921.8
New York City	49,872.4	52,526.7	55,598.3	60,481.9	65,423.6	72,155.2	79,819.7	86,506.5	92,735.7
Bronx	7,010.0	7,267.8	7,591.3	7,608.3	8,044.5	8,863.4	9,792.4	10,663.9	11,345.4
Kings	13,473.2	14,082.8	14,879.9	15,632.4	16,712.2	18,523.7	20,505.3	22,468.0	23,914.8
New York	13,656.5	14,493.9	15,244.2	17,856.7	19,562.3	21,266.8	23,387.7	24,798.7	26,815.0
Queens	13,626.3	14,399.9	15,390.1	16,587.0	17,962.2	19,904.6	22,086.4	24,096.2	25,782.3
Richmond	2,106.4	2,282.3	2,492.8	2,797.5	3,142.4	3,596.7	4,047.9	4,479.7	4,878.2
Rest of State	68,152.0	73,195.6	79,216.4	86,923.7	96,404.8	107,855.0	120,238.3	128,190.2	137,186.1
Albany	1,891.3	2,019.2	2,173.8	2,377.8	2,623.0	2,938.4	3,248.3	3,477.0	3,740.6
Allegany	218.6	237.7	251.0	271.7	303.5	330.8	362.6	383.2	390.7
Broome	1,262.3	1,355.6	1,472.8	1,603.3	1,741.7	1,920.3	2,133.3	2,309.2	2,445.7
Cattaraugus	388.3	420.8	451.5	493.5	554.9	603.6	664.2	701.9	729.5
Cayuga	395.8	427.2	459.8	500.0	562.0	609.0	671.9	710.0	754.6
Chautauqua	764.9	822.7	883.4	969.4	1,082.1	1,198.0	1,317.3	1,383.9	1,447.5
Chemung	544.0	588.4	628.1	675.9	738.9	817.6	896.3	937.6	981.0
Chenango	225.6	241.0	259.3	285.4	318.0	354.4	389.9	418.2	438.7
Clinton	352.4	375.2	397.9	436.7	488.8	537.4	586.3	632.7	681.6
Columbia	282.7	300.7	330.4	379.3	429.0	473.2	520.5	559.3	594.7
Cortland	233.6	253.6	264.4	292.1	321.9	354.4	388.3	412.7	436.8
Delaware	208.6	224.0	241.6	269.5	296.1	331.3	367.8	386.5	404.3
Dutchess	1,499.5	1,591.6	1,718.7	1,898.9	2,131.0	2,402.2	2,710.5	2,993.4	3,194.5
Erie	6,446.3	6,961.8	7,548.4	8,120.8	8,897.9	9,663.7	10,543.7	10,984.1	11,418.4
Essex	158.7	168.4	181.1	210.0	234.5	264.0	294.0	315.7	334.5
Franklin	183.9	199.1	215.3	228.9	250.5	278.4	304.0	325.4	346.3
Fulton	258.0	278.4	305.0	349.4	380.9	421.6	465.9	498.6	533.4
Genesee	330.9	354.4	380.6	429.2	470.9	518.1	572.4	609.4	635.3
Greene	195.1	210.9	228.5	268.6	289.6	317.8	349.8	371.7	394.1
Hamilton	21.7	23.9	25.4	28.6	31.1	34.6	39.0	43.4	45.4
Herkimer	348.3	371.8	392.3	415.5	456.4	505.3	558.8	592.8	624.9
Jefferson	435.5	468.0	497.7	545.6	604.7	665.4	725.7	777.4	830.3
Lewis	97.3	108.0	114.2	129.4	142.6	155.8	171.5	181.0	190.9
Livingston	289.5	305.6	326.7	369.4	409.7	458.8	520.2	556.9	582.5
Madison	309.5	330.4	353.6	407.8	458.0	493.8	547.3	584.2	625.3
Monroe	4,951.1	5,316.8	5,728.2	6,138.8	6,794.7	7,674.4	8,549.2	9,283.9	9,631.2
Montgomery	283.5	303.0	330.0	360.9	393.8	432.9	480.3	506.0	534.6
Nassau	12,060.3	12,855.7	13,837.4	14,951.6	16,566.6	18,753.3	21,048.4	22,167.4	24,079.8
Niagara	1,326.3	1,443.1	1,580.7	1,748.1	1,941.7	2,103.1	2,270.5	2,371.2	2,473.9
Oneida	1,385.4	1,479.3	1,582.8	1,723.4	1,886.7	2,097.2	2,330.7	2,503.4	2,652.5
Onondaga	2,748.4	2,961.5	3,220.9	3,523.9	3,921.3	4,372.9	4,816.2	5,176.4	5,540.0
Ontario	481.9	519.2	565.8	635.7	711.6	787.7	876.9	939.6	979.8
Orange	1,410.9	1,515.5	1,667.2	1,831.7	2,045.6	2,280.2	2,562.3	2,764.7	2,976.2
Orleans	212.2	227.3	252.1	272.1	296.9	325.5	360.3	376.7	392.2
Oswego	515.2	572.1	642.9	685.9	774.5	849.9	931.2	1,029.3	1,112.8
Otsego	278.7	298.3	320.7	350.8	383.2	419.3	466.1	501.7	529.0
Putnam	418.9	455.8	506.8	644.1	739.4	845.8	955.3	1,035.5	1,129.3
Rensselaer	830.7	887.7	947.4	1,041.5	1,145.0	1,262.8	1,387.9	1,494.1	1,596.6
Rockland	1,810.4	1,950.8	2,138.3	2,381.6	2,680.7	3,097.2	3,505.7	3,784.3	4,114.9
St. Lawrence	498.1	531.7	566.0	618.8	677.3	751.9	828.3	877.1	941.9
Saratoga	759.1	844.6	933.2	1,067.9	1,186.1	1,313.6	1,467.2	1,605.1	1,733.2
Schenectady	1,027.6	1,112.1	1,207.4	1,254.4	1,355.9	1,519.6	1,688.2	1,828.6	1,946.1
Schoharie	119.3	127.7	136.4	163.9	179.9	198.0	216.0	231.2	246.7
Schuyler	79.8	85.9	92.6	100.2	113.0	125.1	139.6	147.2	154.3
Seneca	177.0	187.9	200.8	225.1	252.4	279.2	316.3	327.8	341.4
Steuben	529.5	564.8	618.0	674.5	735.6	812.5	894.2	924.3	969.0
Suffolk	7,899.9	8,544.5	9,363.5	10,342.1	11,539.1	13,246.8	15,115.7	15,956.7	17,440.9
Sullivan	318.6	345.4	370.3	417.6	460.4	522.1	594.7	638.6	680.6
Tioga	248.5	272.8	295.8	328.7	365.8	402.5	446.3	480.5	505.2
Tompkins	423.5	451.8	483.1	532.4	586.6	659.2	735.5	777.6	829.6
Ulster	875.8	937.8	1,002.1	1,099.0	1,216.2	1,351.7	1,500.1	1,639.3	1,800.7
Warren	281.2	310.0	339.2	372.4	408.6	449.4	494.3	538.1	573.5
Washington	245.6	269.9	288.1	320.1	352.5	392.2	437.2	462.7	488.6
Wayne	471.9	498.6	545.4	597.3	660.6	740.4	827.0	893.0	933.6
Westchester	7,835.7	8,360.3	9,006.0	10,185.1	11,392.1	12,686.6	14,143.9	15,248.3	16,499.7
Wyoming	198.0	211.7	223.6	240.7	271.8	289.3	319.4	341.8	357.8
Yates	106.5	113.3	122.1	136.5	151.2	164.5	184.0	191.8	199.3

Note: See page 168 for glossary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE E-27

Personal Income Per Capita by County of Residence
New York State — 1975-1983

County of Residence	1975	1976	1977	1978	1979	1980	1981	1982	1983
New York State	$ 6,545	$ 6,994	$ 7,552	$ 8,318	$ 9,177	$ 10,242	$ 11,395	$ 12,222	$ 13,014
New York City	6,656	7,072	7,615	8,425	9,212	10,198	11,267	12,185	13,110
Bronx	5,200	5,531	5,999	6,231	6,768	7,609	8,411	9,151	9,835
Kings	5,561	5,888	6,369	6,864	7,452	8,305	9,172	10,009	10,740
New York	9,327	9,888	10,500	12,435	13,698	14,858	16,372	17,392	18,813
Queens	7,045	7,465	8,035	8,708	9,474	10,508	11,635	12,660	13,564
Richmond	6,512	6,973	7,510	8,237	9,058	10,143	11,332	12,430	13,286
Rest of State									
Albany	6,570	7,047	7,597	8,287	9,140	10,263	11,377	12,209	13,059
Allegany	4,249	4,585	4,812	5,204	5,797	6,390	6,978	7,423	7,519
Broome	5,737	6,167	6,722	7,360	8,023	8,996	10,011	10,820	11,357
Cattaraugus	4,571	4,919	5,274	5,746	6,490	7,031	7,715	8,169	8,407
Cayuga	4,993	5,316	5,689	6,176	6,953	7,622	8,410	8,897	9,406
Chautauqua	5,132	5,525	5,933	6,557	7,365	8,145	8,981	9,458	9,897
Chemung	5,414	5,883	6,323	6,849	7,439	8,369	9,303	9,821	10,197
Chenango	4,701	4,954	5,277	5,791	6,441	7,168	7,873	8,404	8,679
Clinton	4,351	4,630	4,898	5,403	6,039	6,643	7,321	7,840	8,387
Columbia	4,968	5,263	5,656	6,451	7,248	7,925	8,720	9,332	9,841
Cortland	4,848	5,252	5,526	6,063	6,722	7,232	7,945	8,496	8,947
Delaware	4,421	4,705	5,057	5,680	6,250	7,057	7,867	8,299	8,644
Dutchess	6,300	6,693	7,194	7,899	8,800	9,757	11,058	12,152	12,761
Erie	5,973	6,509	7,135	7,781	8,613	9,536	10,479	11,004	11,398
Essex	4,469	4,715	5,057	5,867	6,513	7,272	8,128	8,667	9,113
Franklin	4,124	4,448	4,802	5,101	5,619	6,183	6,794	7,391	7,722
Fulton	4,647	4,990	5,475	6,209	6,778	7,651	8,473	9,042	9,545
Genesee	5,478	5,840	6,309	7,177	7,939	8,714	9,586	10,250	10,516
Greene	4,924	5,226	5,566	6,477	7,068	7,780	8,577	9,104	9,633
Hamilton	4,314	4,743	5,009	5,515	5,911	6,900	7,847	8,729	8,925
Herkimer	5,118	5,505	5,862	6,186	6,813	7,567	8,396	8,895	9,333
Jefferson	4,827	5,172	5,525	6,086	6,782	7,552	8,286	8,925	9,364
Lewis	3,865	4,297	4,494	5,030	5,519	6,234	6,901	7,290	7,587
Livingston	5,015	5,286	5,631	6,447	7,054	8,039	9,126	9,698	9,976
Madison	4,710	5,019	5,351	6,165	6,921	7,582	8,351	8,937	9,373
Monroe	6,981	7,498	8,077	8,708	9,681	10,912	12,119	13,099	13,496
Montgomery	5,174	5,564	6,015	6,586	7,354	8,115	9,044	9,539	10,162
Nassau	8,925	9,577	10,400	11,321	12,605	14,158	15,990	16,808	17,999
Niagara	5,673	6,179	6,817	7,523	8,424	9,273	10,084	10,684	11,018
Oneida	5,227	5,639	6,087	6,670	7,350	8,281	9,218	9,933	10,445
Onondaga	5,865	6,319	6,901	7,569	8,462	9,426	10,431	11,245	11,885
Ontario	5,602	5,984	6,453	7,129	7,946	8,846	9,838	10,491	10,809
Orange	5,753	6,165	6,644	7,167	7,871	8,747	9,739	10,407	11,089
Orleans	5,501	5,864	6,492	6,960	7,679	8,458	9,354	9,735	10,013
Oswego	4,608	5,060	5,620	5,959	6,731	7,458	8,219	9,011	9,472
Otsego	4,676	5,000	5,384	5,866	6,419	7,096	7,880	8,467	8,864
Putnam	5,920	6,348	6,884	8,702	9,645	10,872	12,205	13,170	14,084
Rensselaer	5,393	5,811	6,183	6,802	7,494	8,303	9,163	9,880	10,481
Rockland	7,301	7,834	8,481	9,345	10,428	11,880	13,531	14,539	15,487
St. Lawrence	4,267	4,531	4,834	5,327	5,865	6,584	7,294	7,778	8,248
Saratoga	5,163	5,644	6,152	6,939	7,637	8,527	9,477	10,345	10,932
Schenectady	6,581	7,189	7,834	8,189	8,956	10,145	11,283	12,240	12,987
Schoharie	4,071	4,360	4,636	5,546	6,054	6,645	7,334	7,847	8,214
Schuyler	4,469	4,807	5,207	5,609	6,259	7,071	7,909	8,356	8,586
Seneca	5,181	5,488	5,870	6,525	7,254	8,286	9,387	9,957	10,265
Steuben	5,268	5,632	6,179	6,713	7,356	8,196	9,042	9,415	9,693
Suffolk	6,357	6,793	7,356	8,075	8,968	10,291	11,755	12,391	13,239
Sullivan	5,110	5,379	5,642	6,319	6,947	8,014	9,142	9,890	10,339
Tioga	5,110	5,537	5,968	6,594	7,330	8,065	8,869	9,653	10,162
Tompkins	4,954	5,249	5,599	6,158	6,730	7,547	8,365	8,834	9,463
Ulster	5,613	5,943	6,360	6,929	7,620	8,533	9,484	10,304	11,225
Warren	5,241	5,782	6,228	6,793	7,415	8,175	8,954	9,799	10,265
Washington	4,488	4,883	5,204	5,767	6,366	7,157	8,000	8,409	8,742
Wayne	5,615	5,928	6,441	7,115	7,608	8,651	9,677	10,375	10,615
Westchester	8,963	9,563	10,323	11,676	13,085	14,620	16,348	17,669	18,938
Wyoming	4,999	5,290	5,549	5,955	6,691	7,250	7,990	8,462	8,741
Yates	5,144	5,452	5,771	6,430	7,133	7,637	8,637	9,046	9,203

Note: See page 168 for glossary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE E-28

Labor and Proprietors' Income by Type and County Where Earned New York State — 1983

(millions)

County Where Earned	Total	Wage and Salary Disbursements	Other Labor Income	Proprietors' Income	
				Farm	Non-farm
New York State	$ 169,028.7	$ 146,409.0	$ 14,010.3	$ 144.9	$ 8,464.6
New York City	86,413.9	76,501.5	6,777.6	-	3,134.8
Bronx	3,789.9	3,320.6	302.9	-	166.4
Kings	7,739.7	6,521.7	665.4	-	552.6
New York	63,836.0	57,312.9	4,848.1	-	1,675.0
Queens	9,911.3	8,397.7	871.9	-	641.8
Richmond	1,137.0	948.7	89.3	-	99.1
Rest of State					
Albany	3,744.3	3,338.8	278.2	1.5	125.8
Alleghany	219.1	177.8	19.8	6.1	15.3
Broome	1,921.0	1,651.2	186.2	1.5	82.0
Cattaraugus	472.1	392.3	44.0	5.6	30.2
Cayuga	382.5	317.6	34.9	2.7	27.4
Chautauqua	927.0	774.3	94.8	6.3	51.6
Chemung	616.8	522.3	61.1	1.5	31.8
Chenango	269.4	224.2	27.8	1.3	16.1
Clinton	505.0	445.4	39.2	0.9	19.6
Columbia	255.1	207.9	21.7	3.4	22.1
Cortland	278.4	229.2	28.7	3.4	17.1
Delaware	265.5	220.0	25.8	3.7	16.1
Dutchess	2,428.8	2,100.9	241.3	3.9	82.6
Erie	7,753.6	6,659.0	720.7	0.5	373.5
Essex	186.1	159.5	15.9	0.5	10.2
Franklin	174.3	146.9	12.9	0.5	14.1
Fulton	276.6	231.5	27.6	-0.1	17.6
Genesee	332.9	280.0	31.3	0.2	21.4
Greene	173.6	141.4	15.0	3.0	14.2
Hamilton	17.5	14.7	1.2	-	1.7
Herkimer	305.9	254.3	32.0	3.4	16.1
Jefferson	527.0	444.2	47.5	5.9	29.3
Lewis	100.3	84.6	9.1	0.9	5.7
Livingston	276.2	236.4	24.2	0.3	15.2
Madison	243.9	195.8	19.0	4.2	25.0
Monroe	7,978.3	6,952.1	746.1	2.9	277.2
Montgomery	283.8	233.0	28.5	4.6	17.7
Nassau	12,527.1	10,212.7	967.5	0.3	1,346.7
Niagara	1,574.0	1,326.2	177.5	6.0	64.3
Oneida	1,780.3	1,527.6	159.7	a	93.1
Onondaga	4,465.8	3,844.0	427.9	3.2	190.8
Ontario	503.6	424.8	44.3	4.1	30.3
Orange	1,580.5	1,337.1	130.9	14.0	98.5
Orleans	149.0	125.8	11.7	-0.3	11.7
Oswego	797.9	696.7	68.4	3.5	29.2
Otsego	267.5	216.9	22.3	7.4	20.9
Putnam	257.1	210.2	17.5	0.3	29.0
Rensselaer	692.0	584.8	60.2	2.2	44.7
Rockland	1,749.7	1,451.3	144.2	0.4	153.9
Saratoga	643.7	548.1	49.3	3.3	43.0
Schenectady	1,410.7	1,221.1	127.8	0.4	61.3
Schoharie	97.6	79.4	6.8	1.4	10.0
Schuyler	65.2	52.2	6.9	1.9	4.3
Seneca	218.9	189.3	19.5	2.4	7.7
St. Lawrence	646.3	546.3	65.9	6.1	28.1
Steuben	699.5	598.9	66.6	3.5	30.5
Suffolk	8,727.2	7,444.7	717.4	4.6	560.4
Sullivan	339.5	284.4	28.4	-3.2	29.9
Tioga	326.1	280.1	32.2	3.0	10.8
Tompkins	596.1	506.0	56.1	3.9	30.1
Ulstser	1,031.1	884.6	93.2	0.1	53.1
Warren	427.1	359.2	40.0	a	28.0
Washington	272.5	224.8	25.1	5.7	16.9
Wayne	423.6	356.5	40.5	0.3	26.3
Westchester	9,146.1	7,504.1	763.4	1.0	877.7
Wyoming	200.7	167.8	18.6	0.1	14.2
Yates	83.4	66.5	8.3	1.0	7.7

- Represents zero.

Note: See page 168 for glossary.

a Less than $50,000.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE E-29

Personal Income by Type and County of Residence
New York State — 1983

(millions)

County of Residence	Total	Net Labor and Proprietors' Income	Property Income	Transfer Payments
New York State	$ 229,921.8	$ 150,059.1	$ 44,779.1	$35,083.6
New York City	92,735.6	58,163.0	18,894.8	15,677.9
Bronx	11,345.4	6,905.9	1,811.4	2,628.0
Kings	23,914.8	14,550.0	4,506.1	4,858.7
New York	26,815.0	16,837.2	6,536.8	3,441.0
Queens	25,782.3	16,375.2	5,339.8	4,067.3
Richmond	4,878.2	3,494.7	700.7	682.8
Rest of State				
Albany	3,740.6	2,343.0	710.1	687.5
Allegany	390.7	231.6	67.2	91.9
Broome	2,445.7	1,589.0	440.5	416.1
Cattaraugus	729.5	449.1	122.3	158.2
Cayuga	754.6	470.9	136.0	147.7
Chautauqua	1,447.5	888.4	267.6	291.5
Chemung	981.0	600.3	174.6	206.1
Chenango	438.7	270.6	84.4	83.7
Clinton	681.6	458.0	93.6	130.0
Columbia	594.7	343.6	136.9	114.2
Cortland	436.8	276.8	78.2	81.8
Delaware	404.3	220.6	97.4	86.3
Dutchess	3,194.5	2,263.2	516.9	414.5
Erie	11,418.4	7,107.2	2,280.1	2,031.1
Essex	334.5	188.5	69.2	76.8
Franklin	346.3	191.8	63.7	90.8
Fulton	533.4	323.6	100.8	108.9
Genesee	635.3	414.3	112.7	108.3
Greene	394.1	223.3	82.1	88.8
Hamilton	45.4	21.1	12.8	11.4
Herkimer	624.9	369.2	114.9	140.8
Jefferson	830.3	502.7	146.9	180.7
Lewis	190.9	111.1	39.7	40.1
Livingston	582.5	387.5	98.2	96.7
Madison	625.3	410.5	111.8	103.0
Monroe	9,631.2	6,648.9	1,765.9	1,216.8
Montgomery	534.6	305.5	107.9	121.2
Nassau	24,079.8	16,348.1	5,290.1	2,441.7
Niagara	2,473.9	1,584.8	436.4	452.7
Oneida	2,652.5	1,620.9	502.7	528.9
Onondaga	5,540.0	3,815.6	925.7	798.7
Ontario	979.8	647.6	177.1	155.1
Orange	2,976.2	1.990.1	508.1	478.0
Orleans	392.2	250.1	70.0	72.1
Oswego	1,112.8	784.4	136.4	192.1
Otsego	529.0	297.8	124.1	107.1
Putnam	1,129.3	846.6	178.2	104.4
Rensselaer	1,596.6	1,024.1	271.0	301.5
Rockland	4,114.9	3,068.3	613.8	432.8
Saratoga	1,733.2	1,229.0	261.8	242.5
Schenectady	1,946.1	1,190.9	423.3	332.0
Schoharie	246.7	147.2	47.2	52.4
Schuyler	154.3	96.1	27.8	30.4
Seneca	341.4	223.4	58.2	59.9
St. Lawrence	941.9	594.5	147.2	200.3
Steuben	969.0	606.1	153.0	209.9
Suffolk	17,440.9	12,709.1	2,615.7	2,116.1
Sullivan	680.6	375.0	160.5	145.0
Tioga	505.2	371.6	64.9	68.7
Tompkins	829.6	541.2	169.6	118.8
Ulster	1,800.7	1,204.9	313.9	281.9
Warren	573.5	353.5	114.4	105.6
Washington	488.6	305.9	84.3	98.4
Wayne	933.6	624.3	163.4	145.9
Westchester	16,499.7	11,111.4	3,691.4	1,696.8
Wyoming	357.8	212.8	76.2	68.8
Yates	199.3	110.5	46.5	42.4

Note: See page 168 for glossary.

Note: Detail may not add to totals due to rounding.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

TABLE E-30

Labor and Proprietors' Income by Industry and County Where Earned New York State — 1983

(millions)

County Where Earned	Total	Farms	Manufacturing	Mining	Contract Construction	Wholesale and Retail Trade	Finance, Insurance, Real Estate	Transportation, Communication, Public Utilities	Services	Other Industries	Government
New York State	$ 169,028.7	476.2	34,837.7	287.3	6,442.6	25,864.9	20,613.2	13,611.2	40,173.1	475.4	26,247.1
New York City	86,413.9	-	10,682.7	NA	2,621.6	12,959.8	16,643.0	8,438.3	23,031.0	NA	11,739.9
Bronx	3,789.9	-	444.1	D	264.1	695.4	174.5	269.7	1,360.9	D	572.3
Kings	7,739.7	-	1,551.5	0.2	352.7	1,453.3	396.7	745.4	2,365.0	20.5	854.3
New York	63,836.0	-	7,023.2	127.1	1,155.5	8,871.3	15,600.0	4,928.9	16,616.5	112.7	9,400.8
Queens	9,911.3	-	1,577.3	D	757.6	1,744.3	413.7	2,370.0	2,263.6	D	760.3
Richmond	1,137.0	-	86.6	-	91.7	195.5	58.0	124.3	425.0	3.8	152.3
Rest of State											
Albany	3,744.3	7.1	390.6	D	128.7	515.1	238.3	327.6	729.1	D	1,400.3
Allegany	219.1	8.1	62.6	6.8	10.1	22.5	8.2	9.6	38.5	0.8	51.8
Broome	1,921.0	3.8	826.2	0.2	94.5	244.4	61.3	118.4	288.2	6.4	277.6
Cattaraugus	472.1	10.2	169.4	7.6	12.3	62.0	11.5	25.0	84.5	2.4	87.2
Cayuga	382.5	9.9	112.9	0.2	15.8	51.8	11.2	32.4	67.5	2.1	78.7
Chautauqua	927.0	17.7	363.4	11.8	29.5	128.2	30.0	54.1	140.4	2.9	149.1
Chemung	616.8	3.8	193.5	0.3	25.1	108.2	22.1	38.7	117.9	1.5	105.9
Chenango	269.4	5.3	109.3	a	6.4	41.0	11.7	17.3	28.9	1.3	48.2
Clinton	505.0	7.0	99.4	a	17.8	63.4	10.8	34.3	66.6	1.1	204.6
Columbia	255.1	12.6	53.9	1.0	10.4	42.4	6.0	21.2	53.4	2.0	52.1
Cortland	278.4	7.2	106.6	0.3	11.2	36.8	4.2	D	48.2	D	53.8
Delaware	265.5	9.4	118.8	D	6.4	D	6.9	10.3	29.2	2.2	54.0
Dutchess	2,428.8	10.5	1,162.1	6.6	94.6	247.2	56.1	87.6	336.5	5.8	421.7
Erie	7,753.6	14.2	2,262.5	23.7	318.9	1,211.4	418.7	603.8	1,508.9	17.0	1,374.4
Essex	186.1	2.4	42.2	5.0	5.3	24.6	3.7	6.6	42.0	0.7	53.6
Franklin	174.3	4.2	22.2	D	6.0	27.3	4.6	7.2	42.3	D	59.3
Fulton	276.6	0.9	119.8	D	8.3	33.1	6.8	23.0	39.7	D	44.4
Genesee	332.9	9.7	99.1	4.7	13.2	54.3	10.2	17.5	51.0	1.9	71.3
Greene	173.6	4.7	30.9	D	8.5	26.1	6.1	18.2	29.5	D	48.9
Hamilton	17.5	-	1.6	-	1.3	2.4	0.3	0.1	3.4	a	8.4
Herkimer	305.9	6.5	154.0	D	8.0	33.3	6.5	7.5	29.1	D	59.8
Jefferson	527.0	11.2	124.4	1.1	21.4	73.0	20.8	47.6	92.3	1.0	134.0
Lewis	100.3	4.4	43.7	a	5.4	10.3	2.1	3.5	6.6	0.3	24.1
Livingston	276.2	9.0	79.1	D	9.1	37.5	4.4	14.3	31.4	D	84.7
Madison	243.9	9.6	37.3	0.8	10.3	50.3	5.9	6.8	56.7	2.0	64.2
Monroe	7,978.3	12.4	4,097.4	6.4	263.2	878.9	318.3	313.9	1,348.3	13.7	725.8
Montgomery	283.8	8.3	114.6	D	8.8	38.6	8.5	12.2	50.2	D	41.2
Nassau	12,527.1	2.1	2,276.9	7.5	592.8	2,653.7	907.3	745.4	3,599.6	64.1	1,677.7
Niagara	1,574.0	15.1	760.9	2.4	82.5	168.5	31.9	87.6	205.5	2.0	217.7
Oneida	1,780.3	6.8	451.1	1.8	59.5	249.8	104.2	112.1	301.1	3.2	490.7
Onondaga	4,465.8	9.3	1,265.4	8.3	186.3	757.0	326.7	413.7	846.4	6.9	645.9
Ontario	503.6	12.7	127.5	1.4	32.3	87.3	15.4	18.0	96.8	1.9	110.2
Orange	1,580.5	26.6	287.6	0.5	64.3	266.2	54.8	142.9	296.9	6.7	434.1
Orleans	149.0	11.2	34.9	D	5.7	21.8	2.5	8.0	20.3	D	43.9
Oswego	797.9	7.4	242.9	1.2	227.7	58.9	9.3	52.3	64.3	1.4	132.6
Otsego	267.5	12.0	27.9	0.4	8.6	45.1	12.7	18.7	82.6	1.1	58.4
Putnam	257.1	1.1	32.6	D	20.0	46.5	7.0	16.1	69.1	D	62.0
Rensselaer	692.0	5.1	163.8	0.7	40.9	97.9	20.6	57.6	178.6	1.1	125.6
Rockland	1,749.7	0.9	414.7	5.5	75.4	254.6	68.9	110.8	411.0	4.8	383.1
Saratoga	643.7	5.6	146.9	0.6	35.0	118.5	14.4	26.9	105.4	4.1	186.2
Schenectady	1,410.7	1.2	534.5	0.7	60.2	215.1	38.0	56.8	354.1	1.6	148.4
Schoharie	97.6	5.3	8.4	D	6.9	15.7	2.8	5.5	18.2	D	33.9
Schuyler	65.2	3.6	23.4	D	4.4	D	1.1	1.2	9.2	D	13.8
Seneca	218.9	5.3	90.4	a	5.3	19.5	3.4	3.7	13.7	0.2	77.3
St. Lawrence	646.3	11.9	225.4	20.7	17.9	67.7	13.2	28.1	104.4	1.3	155.7
Steuben	699.5	13.3	364.9	1.2	12.4	57.0	14.0	37.6	86.5	0.8	111.8
Suffolk	8,727.2	33.6	2,020.3	3.4	485.7	1,505.3	396.8	547.3	1,775.1	51.1	1,908.6
Sullivan	339.5	1.1	22.4	0.4	16.8	63.4	14.1	25.5	124.7	1.2	70.0
Tioga	326.1	5.9	226.7	D	5.3	22.3	3.4	D	22.4	0.3	32.1
Tompkins	596.1	10.9	111.2	D	19.6	71.0	23.3	35.5	232.8	D	72.2
Ulster	1,031.1	9.4	425.8	1.8	36.5	131.8	36.2	46.5	156.6	3.6	182.8
Warren	427.1	0.2	99.5	D	18.6	82.7	29.7	28.6	104.8	D	59.4
Washington	272.5	12.3	122.8	D	11.4	25.5	2.7	9.6	23.1	D	63.4
Wayne	423.6	17.5	160.2	0.8	12.5	59.6	6.8	21.9	46.6	2.9	94.7
Westchester	9,146.1	5.2	2,392.2	3.3	517.1	1,587.0	505.6	616.8	2,402.5	46.7	1,069.6
Wyoming	200.7	7.6	80.3	0.4	5.8	23.8	5.9	8.0	15.0	1.5	52.3
Yates	83.4	6.1	15.6	D	3.4	12.5	2.0	15.0	14.3	D	13.9

a Less than $50,000.

NA Not available.

D Data withheld to avoid disclosure.

Note: See page 168 for glossary.

SOURCE: United States Department of Commerce, Bureau of Economic Analysis; material compiled by New York State Department of Commerce.

Civilian Labor Force All civilians in the noninstitutional population, 16 years of age and older, who are classified according to the following criteria:

> **Employed** All civilians who during the week including the 12th of the month, (a) did any work for pay or profit (minimum: one hour's work) or who worked 15 hours or more as unpaid workers in a family enterprise, or (b) did not work but who had jobs or businesses from which they were temporarily absent for noneconomic reasons such as illness, bad weather, vacation, labor-management dispute, or personal reasons, whether or not they were seeking other jobs. Each employed person is counted only once.
>
> **Unemployed** All civilians who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.

Rate of Unemployment The total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.

Average Weekly Earnings The total annual payroll for supervisory as well as nonsupervisory workers divided by the average annual employment (sum of employment counts for each of the 12 months divided by 12) and this result divided by 52.

Employment All private employment covered under the New York State Unemployment Insurance Law. The employment count represents the number of full-time and part-time employees earning wages or salaries for the payroll period including the 12th of the month. Included are persons on paid vacations and on paid sick leave. Workers temporarily earning no wages because of labor-management disputes, layoffs, or other reasons are not reported as employed. Persons on the payroll of more than one establishment during the same reference week are reported more than once.

Payrolls All wages and salaries paid to individuals in insured employment during the calendar year.

Personal Income The income received by persons from all sources, before deductions for income and other personal taxes, but after deduction for individuals' contributions to Social Security, government retirement and other social-insurance programs. It includes income received from business, Federal, State and local governments, households, institutions and foreign governments.

There are three basic types of income:

1. Net labor and proprietors' income includes wages and salaries (covering all employee earnings, including tips, bonuses, commissions and payments in kind); supplementary types of labor income such as employer contributions to social-insurance programs, compensation for injuries and pay while on military reserve duty; and the net business earnings of owners of unincorporated enterprises, including the independent professions and farms.
2. Property income includes rental income and the imputed rent of owner-occupied living quarters, dividends, interest and royalties.
3. Transfer payments consist of receipts of persons from government and business for which no services are currently rendered, such as: retirement; disability and health insurance benefits; unemployment insurance payments; food stamps; veterans benefits; Supplemental Security Income; relief payments; and military pensions.

There are three sources of income:

1. Government: Income from governmental wages, salaries, pensions and unemployment benefits.
2. Farm: Income of proprietors, tenants and employees from operation of privately owned farms.
3. Private nonfarm: All personal income other than government and farm.

Personal Income Per Capita The total personal income of residents divided by the resident population as of July 1.

Money Income The amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, Medicare deductions, etc. Receipts from the following sources are not included as money income: Money received from the sale of property (unless the recipient was engaged in the business of selling such property, in which case, the net proceeds would be counted as income from self-employment); the value of income "in kind" such as free living quarters or food produced and consumed in the home, withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; and gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Current and Constant Dollars Current dollar figures reflect prices prevailing during the specified period. Constant dollar figures are computed values which eliminate the effect of price changes and are derived from prices of a specified base period. The constant dollar values are obtained by dividing current dollar values for a given period by the price indexes for the same period.

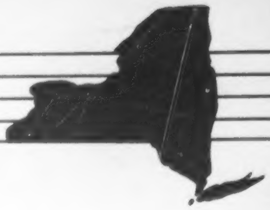
NOTE

Revised Procedure for Estimating Total Employment and Unemployment

Employed and Unemployment Employment and unemployment estimates prepared by the New York State Department of Labor are developed under a cooperative Federal-State program administered by the Bureau of Labor Statistics (BLS) of the U.S. Department of Labor. The official survey instrument for measuring "labor force" in the United States is the monthly Current Population Survey conducted by the U.S. Bureau of the Census. The Survey sample includes approximately 60,000 households in "sample clusters" throughout the nation. Employment and unemployment data for New York State and New York City are based directly on responses of households within the State and City which are in the CPS sample.

The size of CPS sample is not sufficient to provide reliable estimates for labor areas in the "Rest of State" (i.e., State less New York City). In these areas, a series of factors are applied to administrative statistics from State unemployment insurance (UI) operations and to payroll statistics from establishment surveys to provide data on resident employment and unemployment. Data for these labor areas are adjusted to add to "Rest of State" totals.

These revised procedures, which were put into effect in January 1978, are designed to make the estimates more comparable from state to state and to incorporate more current data in the estimating process.



Section F

Commerce and Industry

Selected Economic Indicators

Indexes of Business Activity

Manufactures

Service Businesses

Wholesale and Retail Businesses

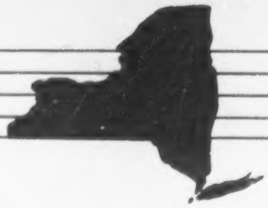
Foreign Trade

Mining Operations

Mineral Production

Construction Contracts

Value Added by Manufacture



Section F Commerce and Industry

User Notes

Among the fifty states, New York rates as a leader in manufacturing production. It ranks second in the amount of value-added by manufacture and also in the total number of production workers employed.

High-technology industries account for a large portion of the State's industrial picture. In 1980, high-tech employment averaged about 407,700 (or 7 percent of all private employment) and payrolls were more than $9.0 billion or almost 10 percent of all private sector payrolls. The six largest high-tech industries in New York State are: photographic equipment and supplies; electronic computing equipment; radio and television equipment; periodicals; commercial lithographic printing; and aircraft. Those which were the fastest-growing between 1975 and 1980 were: electronic connectors; crowns and closures; and computer programming and software.

* * * *

In wholesale trade, New York State clearly ranks first, both in terms of number of establishments in operation (more than 38,000) and in total wholesale sales. Grouped in New York City are more than 20,000 wholesale establishments—a number exceeded only by three states: California, Texas and Illinois. Within the City, the largest concentration (more than 14,000 establishments) is found in the Borough of Manhattan. The boroughs of Brooklyn, Queens and the Bronx report more than 2,500, 2,400 and 1,000 wholesale businesses, respectively. (Note: Size of each business establishment is not indicated.) These counts also exceed the totals for some entire states.

Upstate, the cities of Buffalo, Rochester and Syracuse are the leaders in numbers of wholesale establishments, with more than 700, 600 and 400 respectively.

* * * *

Census tabulations of employees in wholesale establishments indicate more than 410,000 as the State total, of which more than 222,000 work in New York City as follows: in Manhattan, more than 156,000; in the borough of Queens, almost 29,000; in Brooklyn, more than 24,000; and in the Bronx, almost 12,000, a number which exceeds the totals in 21 states.

* * * *

In the retail trades, the number of establishments and total number of paid employees working in New York State are second only to California. Of the 142,000 retail businesses in the State, more than 53,600 are in Manhattan, more than 14,000 in Brooklyn, almost 12,000 in Queens and over 6,000 in the Bronx. More than 1,800 are located on Staten Island.

Upstate, the cities of Buffalo and Rochester report more than 3,000 and 2,000 retail establishments, respectively. Almost 1,500 are located in Syracuse, almost 1,400 in Yonkers and almost 1,000 in Albany.

* * * *

Census statistics indicate more than 930,000 paid employees in the retail trades throughout the State, with more than 336,000 working in New York City—more than 160,000 in Manhattan alone. In upstate cities, the numbers of employees in retail trades range from more than 23,500 in Buffalo down to 1,550 in North Tonawanda. In the five largest villages, the numbers of retail trade employees range from almost 4,500 in Hempstead down to approximately 1,200 in Lindenhurst.

* * * *

Federal sources of information on commerce and industry are specialized and numerous. In addition to the Census of Manufactures and the Economic Censuses, the U.S. Census Bureau also conducts Annual Surveys of Manufactures and publishes Current Industrial Reports. The Survey of Current Business and numerous other reports are produced by the Bureau of Economic Analysis, Commerce Department. Income of businesses is reported by the Internal Revenue Service, and the Federal Trade Commission publishes data on Manufacturing, Mining and Trade Corporations. The Bulletin of the Federal Reserve Board and publications of Dun and Bradstreet, Fortune Magazine, the Securities and Exchange Commission and The Conference Board are also valuable sources.

Information about women-owned and/or minority-owned businesses may be obtained from the U.S. Census Bureau.

The Standard Industrial Classification (SIC) Manual is produced and distributed by the U.S. Office of Management and Budget, Washington, D.C.

F-1 Manufactures, Summary Data, USA by State: 1982

F-2 Wholesale and Retail Businesses, Summary Data, USA by State: 1982

F-3 Service Businesses, Summary Data for Establishments with Payroll, USA by State: 1982

F-4 Value of Construction Contracts, USA by State: 1983

F-5 Selected Economic Indicators, USA and NYS: 1980-1985

F-6 Consumer Price Index (CPI-U), USA and Selected MSA's: Selected Years 1970-1984

F-7 Indexes of Business Activity by Sector, NYS: 1967-1984

F-8 Indexes of Business Activity, NYS MSA's: 1967-1984

F-9 Manufactures, Summary Data by Industry, NYS: 1982

F-10 Manufactures, Summary Data, NYS by County: 1982

F-11 Manufactures, Summary Data, NYS and SMSA's: Selected Years 1967-1982

F-12 Service Businesses, Summary Data by Kind of Business, NYS SMSA's: 1982

F-13 Service Businesses, Summary Data by Kind of Business, NYS: 1982

F-14 Service Businesses, Summary Data for Establishments with Payroll, NYS by County: 1982

F-15 Service Businesses, Receipts by Kind of Business, for Establishments with Payroll, NYS by County: 1982

F-16 Wholesale Businesses, Summary Data by Kind of Business, NYS: 1982

F-17 Wholesale Businesses, Summary Data, NYS by County: 1982

F-18 Estimated Retail Sales, NYS and NYC: 1980-1984

F-19 Retail Businesses, Summary Data for Establishments with Payroll, NYS: 1982

F-20 Retail Sales by Kind of Business for Establishments with Payroll, NYS by County: 1982

F-21 Retail Sales by Kind of Business, NYS and MSA's: 1982

F-22 Foreign Trade by Customs Districts, NYS: 1970-1984

F-23 Mining and Mineral Operations, Summary Data, NYS: Selected Years 1967-1982

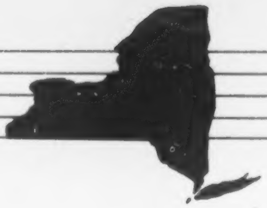
F-24 Mining Operations, Summary Data, NYS and Selected Counties: 1982

F-25 Non-Fuel Mineral Production by Kind of Mineral, NYS: 1980 and 1981

F-26 Non-Fuel Mineral Production, NYS by County: 1979 and 1980

F-27 Value of Construction Contracts by Type of Construction, NYS and MSA's: 1978-1984

F-28 Construction Sand and Gravel Sold or Used, NYS by County: 1979 and 1980



Section F Commerce and Industry

Wholesale and Retail Businesses in Large Cities and Villages[1]
New York State — 1977

City or Village	Wholesale Businesses				All Retail Establishments		Retail Establishments With Payroll	
	Number	Sales (millions)	Paid Employees[2]	Annual Payroll (thousands)	Number	Sales (millions)	Paid Employees[2]	Annual Payroll (thousands)
New York City	20,349	$ 119,076	222,601	$ 3,580,165	53,602	$ 17,224.4	336,898	$ 2,595,121
Buffalo	763	2,025	9,820	126,633	3,181	950.1	23,541	137,164
Rochester	663	1,214	7,167	96,762	2,017	774.9	15,445	109,605
Yonkers	227	434	2,621	34,360	1,325	542.5	9,609	64,871
Syracuse	487	1,412	6,183	86,476	1,488	568.4	10,642	71,215
Albany	263	955	3,790	51,911	989	348.3	6,615	45,411
Utica	168	240	1,918	21,257	859	241.2	4,706	27,864
Niagara Falls	76	156	741	9,007	678	208.7	4,385	24,503
New Rochelle	167	385	1,875	28,742	719	263.3	4,262	34,350
Schenectady	114	879	2,178	36,292	771	232.7	4,523	28,669
Mount Vernon	233	614	2,735	37,014	546	192.2	2,564	22,669
Troy	71	211	921	10,478	455	148.3	2,870	17,148
Binghamton	130	197	1,547	17,217	705	280.8	5,182	33,665
White Plains	145	1,427	2,337	36,612	606	422.6	7,624	58,594
Rome	43	62	400	4,078	443	164.3	2,754	17,618
Hempstead (village)	87	142	1,215	15,933	352	262.9	4,468	34,033
Freeport (village)	106	176	1,358	16,687	329	125.1	1,842	14,715
Jamestown	76	81	653	7,323	475	156.7	2,880	18,743
Valley Stream (village)	127	244	1,009	12,933	384	195.7	3,502	24,230
North Tonawanda	53	52	482	5,876	271	89.2	1,558	8,712
Elmira	72	115	1,112	12,585	418	153.3	2,765	19,715
Long Beach	38	28	126	1,856	210	58.2	1,084	7,185
Auburn	59	75	506	5,271	359	121.8	2,271	13,424
Poughkeepsie	74	131	1,095	16,136	485	175.2	3,194	20,994
Ithaca	43	43	323	3,526	402	138.2	2,801	18,291
Watertown	73	73	641	7,282	396	154.2	2,582	18,322
Lindenhurst (village)	49	80	402	4,973	224	64.5	1,167	7,215
Rockville Centre (village)	99	413	1,267	16,413	307	144.0	2,129	16,602

[1] Cities and villages with 1980 population count greater than 25,000.

[2] Enumerated in the week including March 12.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE F-1

Manufactures, Summary Data
United States by State — 1982

	Employment		Payroll				
State	Ali Employees (thousands)	Production Workers (thousands)	All Employees (millions)	Production Workers (millions)	Value Added by Manufacture (millions)	Value of Shipments (millions)	New Capital Expenditures (millions)
United States	19,098.0	12,396	$ 379,547.4	$ 204,699.1	$ 823,408.8	$ 1,959,261.0	$ 74,568.6
Alabama	329.6	253.6	5,234.4	3,598.3	12,045.7	29,794.3	1,540.2
Alaska	12.8	10.0	269.5	196.6	769.2	2,579.9	58.5
Arizona	149.8	86.7	3,036.9	1,423.4	6,162.4	12,907.2	765.2
Arkansas	189.8	148.8	2,823.7	1,931.7	7,755.3	19,746.5	701.2
California	2,005.0	1,209.4	42,636.4	20,564.8	94,374.0	199,704.1	8,443.6
Colorado	191.4	109.8	3,983.2	1,876.7	8,056.8	17,963.1	892.2
Connecticut	424.4	245.0	9,059.6	4,095.0	16,373.4	30,066.5	1,054.2
Delaware	67.9	31.7	1,742.9	557.0	2,466.7	8,382.8	322.1
Florida	454.4	292.2	7,773.2	3,955.8	18,111.8	38,683.3	1,960.6
Georgia	503.2	369.4	7,912.2	4,863.9	19,212.2	48,076.3	1,921.7
Hawaii	23.6	16.0	360.4	217.5	1,119.6	3,443.0	89.4
Idaho	47.6	34.0	864.8	545.2	2,076.5	5,369.6	147.3
Illinois	1,077.4	669.8	22,820.9	11,936.0	47,688.0	112,949.5	3,370.6
Indiana	585.1	406.0	12,559.3	7,821.4	25,747.0	63,331.9	2,232.7
Iowa	213.3	140.4	4,410.4	2,653.6	12,091.8	31,424.0	689.6
Kansas	170.6	112.8	3,322.8	1,957.8	8,436.5	26,753.4	613.3
Kentucky	246.6	173.8	4,638.8	2,874.0	11,819.7	29,638.6	996.8
Louisiana	202.0	142.4	4,304.2	2,730.6	11,754.6	57,058.1	2,561.9
Maine	110.2	86.4	1,774.9	1,236.8	4,037.8	8,649.1	510.3
Maryland	234.5	145.9	4,861.4	2,550.8	10,133.8	21,281.5	718.1
Massachusetts	643.4	397.0	12,353.1	6,000.6	25,967.5	48,203.9	1,667.3
Michigan	883.9	563.6	22,210.4	12,494.3	39,118.1	99,715.0	3,512.8
Minnesota	351.6	200.6	7,453.5	3,428.4	15,366.9	35,321.3	1,195.5
Mississippi	201.7	158.2	2,880.8	1,977.6	7,824.9	19,488.0	1,154.4
Missouri	406.0	256.4	8,016.4	4,200.2	18,339.0	41,469.1	1,340.5
Montana	20.2	14.6	379.1	265.0	722.7	3,677.4	74.6
Nebraska	91.1	64.4	1,624.4	1,014.8	4,444.5	15,143.2	245.3
Nevada	20.4	13.1	356.4	209.7	862.6	1,755.6	80.3
New Hampshire	107.4	75.3	1,792.0	1,054.9	4,004.0	7,635.6	246.2
New Jersey	754.0	440.4	15,845.0	7,206.7	31,654.8	70,418.7	2,064.5
New Mexico	33.0	22.2	521.2	296.6	1,397.7	3,815.4	120.8
New York	1,418.8	836.3	29,156.0	13,269.9	62,889.4	121,451.4	4,267.1
North Carolina	799.1	605.3	11,723.5	7,302.2	28,510.2	64,250.5	2,588.6
North Dakota	14.8	9.7	245.6	141.2	652.1	2,465.0	101.1
Ohio	1,108.4	695.8	24,812.4	13,830.6	49,776.4	112,636.7	4,230.1
Oklahoma	197.4	121.4	4,023.3	2,073.5	8,161.8	23,146.1	841.4
Oregon	185.1	129.6	3,783.2	2,333.7	7,973.0	17,897.3	659.0
Pennsylvania	1,180.6	772.6	23,322.7	12,856.7	44,829.1	102,948.9	3,391.3
Rhode Island	114.6	82.6	1,777.3	1,051.9	3,792.7	7,651.7	183.8
South Carolina	367.4	279.3	5,538.6	3,575.8	12,216.9	27,831.3	1,502.5
South Dakota	24.5	17.5	397.9	261.9	1,100.2	3,005.2	62.3
Tennessee	461.6	337.5	7,377.7	4,602.9	17,841.6	40,795.2	2,061.5
Texas	1,058.4	669.6	21,436.2	11,234.5	53,361.4	171,656.9	8,193.8
Utah	83.2	54.2	1,538.8	837.0	3,455.1	8,960.0	327.6
Vermont	46.8	30.0	862.7	433.8	2,036.8	3,730.4	270.9
Virginia	391.1	287.4	6,649.0	4,191.7	17,255.6	36,802.7	1,522.9
Washington	291.8	177.7	6,688.6	3,625.8	12,610.9	34,690.8	1,082.3
West Virginia	95.8	65.2	2,007.0	1,233.0	1,049.2	9,868.8	393.7
Wisconsin	496.8	328.7	10,201.4	5,992.0	22,553.2	52,457.8	1,547.2
Wyoming	9.9	6.6	183.3	115.3	407.7	2,558.4	49.8

SOURCE: United States Bureau of the Census.

TABLE F-2

Wholesale and Retail Business, Summary Data
United States by State—1982

State	Wholesale Business—All Establishments				Retail Business				
					All Retail Establishments[1]		Establishments with Payroll		
	Number (thousands)	Sales (millions)	Annual Payroll[2] (millions)	Employees[2,3] (thousands)	Number (thousands)	Sales (millions)	Number (thousands)	Annual Payroll[2] (millions)	Employees[3] (thousands)
United States	415.8	$ 1,997,894.8	$ 95,208.7	4,984.9	1,923.2	$ 1,065,917.1	1,330.3	$ 123,618.7	14,467.8
Alabama	5.9	19,645.2	1,073.9	67.8	29.4	14,479.6	20.6	1,563.6	192.4
Alaska	0.7	2,737.3	205.5	7.4	4.6	3,227.3	2.7	411.1	30.0
Arizona	4.6	13,927.8	906.3	52.4	24.2	13,894.3	16.1	1,672.4	198.2
Arkansas	3.8	10,668.0	576.1	38.6	20.9	9,113.5	13.8	933.0	114.1
California	43.3	217,711.0	11,365.1	547.9	213.1	123,945.9	137.5	15,468.7	1,622.6
Colorado	6.4	26,879.6	1,478.0	76.9	30.0	16,581.1	19.5	2,066.1	237.6
Connecticut	5.3	32,797.2	1,432.7	69.4	26.8	15,828.6	19.1	1,831.0	210.5
Delaware	0.8	7,307.4	314.1	13.6	5.1	3,130.6	3.8	352.1	42.0
District of Columbia	0.5	2,520.0	193.2	9.2	4.2	2,654.4	3.3	419.9	44.8
Florida	19.5	65,[illegible]14.6	3,562.0	211.6	88.7	55,468.9	66.9	6,398.2	754.0
Georgia	11.3	56,100.3	2,558.8	139.6	44.4	24,408.1	32.2	2,741.9	331.5
Hawaii	1.7	4,084.4	287.6	17.2	8.9	5,193.4	6.1	696.4	82.0
Idaho	2.0	5,074.2	307.7	21.8	9.7	4,060.2	6.2	450.3	55.9
Illinois	21.7	131,102.7	6,114.2	287.4	83.6	50,747.4	59.2	6,042.2	707.9
Indiana	9.0	31,511.9	1,687.2	98.9	44.3	23,723.7	30.7	2,691.3	337.9
Iowa	7.4	25,825.6	1,117.0	68.7	28.5	12,646.4	20.6	1,428.5	190.3
Kansas	5.6	24,509.3	1,022.6	57.8	23.0	10,841.9	16.1	1,227.7	155.3
Kentucky	5.3	19,208.2	966.4	59.6	30.6	14,572.4	20.1	1,554.7	196.2
Louisiana	7.7	36,126.3	1,740.1	98.0	33.1	19,986.3	23.3	2,298.5	270.3
Maine	1.7	4,217.0	260.7	17.5	11.7	5,331.6	7.6	551.9	67.6
Maryland	5.5	25,807.3	1,485.5	77.1	30.8	20,982.8	22.0	2,501.1	284.6
Massachusetts	9.7	49,758.7	2,654.0	132.3	47.3	28,815.5	34.4	3,285.3	423.9
Michigan	13.0	59,805.8	3,041.3	146.5	64.6	39,215.5	46.6	4,446.1	518.4
Minnesota	9.0	47,398.3	2,046.9	103.6	37.3	19,599.2	24.8	2,252.5	294.4
Mississippi	3.6	10,773.8	571.3	38.3	20.4	9,044.0	14.3	952.0	119.2
Missouri	10.1	49,397.8	2,264.0	121.7	42.1	21,655.4	29.1	2,484.8	301.6
Montana	1.8	4,940.5	265.7	16.4	9.5	3,955.2	6.4	442.4	55.7
Nebraska	4.1	17,409.0	703.3	42.5	16.4	6,995.5	11.1	792.2	105.5
Nevada	1.2	3,882.0	251.6	13.8	8.0	5,343.1	5.6	667.8	67.4
New Hampshire	1.5	4,090.0	292.7	16.5	9.4	5,353.6	6.5	562.3	69.1
New Jersey	14.7	89,374.5	4,481.4	211.4	58.0	36,306.8	43.0	4,037.1	446.1
New Mexico	2.1	5,138.2	345.3	21.0	11.9	6,318.7	8.2	706.7	86.4
New York	39.1	261,217.1	9,205.4	430.2	137.2	72,266.7	98.3	8,611.0	950.8
North Carolina	10.2	39,567.5	1,939.3	115.7	52.2	25,005.1	35.3	2,719.7	338.1
North Dakota	2.1	5,979.7	313.3	18.9	7.0	3,367.0	5.0	367.8	45.8
Ohio	17.0	79,622.2	4,237.9	220.8	79.7	46,315.1	57.7	5,481.0	666.1
Oklahoma	6.2	28,089.6	1,306.4	71.4	28.5	16,070.6	19.0	1,747.8	205.8
Oregon	5.2	26,904.9	1,106.9	58.4	26.2	12,634.0	17.1	1,518.2	174.9
Pennsylvania	17.9	78,446.7	4,166.7	221.3	97.7	50,775.6	64.3	5,633.6	697.8
Rhode Island	1.5	4,970.2	307.1	17.7	8.0	4,162.8	5.8	477.7	60.8
South Carolina	4.5	12,684.2	711.0	45.6	26.1	12,498.0	18.0	1,347.4	172.2
South Dakota	1.8	4,853.9	225.9	16.0	7.7	2,989.2	5.3	327.4	45.2
Tennessee	7.9	37,833.2	1,761.3	101.8	39.5	19,604.6	26.1	2,111.5	260.6
Texas	32.0	204,950.2	8,069.6	417.5	134.8	82,272.2	91.5	9,408.1	1,058.5
Utah	2.6	8,726.2	550.9	31.0	11.5	6,327.0	7.5	696.9	88.7
Vermont	0.8	1,876.9	125.8	8.8	6.2	2,600.6	4.3	281.9	35.0
Virginia	7.0	28,705.1	1,602.3	90.8	39.9	24,706.4	28.9	2,848.6	333.1
Washington	7.9	31,288.6	1,777.1	90.4	37.7	20,007.7	25.0	2,567.0	268.5
West Virginia	2.4	6,101.2	429.9	25.8	14.4	7,521.1	9.9	820.8	97.3
Wisconsin	8.2	27,403.6	1,621.3	90.5	42.7	20,554.0	30.0	2,398.9	318.4
Wyoming	1.1	3,319.9	178.4	9.6	5.6	2,818.5	3.8	323.9	36.8

1 Excludes non-employer direct sellers.

2 For operating establishments only; excludes auxiliary enterprises.

3 Counted during week which includes March 12.

SOURCE: United States Bureau of the Census.

TABLE F-3

Service Businesses[1], Summary Data for Establishments with Payroll
United States by State — 1982

State	Businesses Subject to Federal Income Tax				Businesses Exempt from Federal Income Tax	
	Number (thousands)	Receipts (millions)	Annual Payroll[2] (millions)	Employees[2,3] (thousands)	Number (thousands)	Revenue (millions)
United States	1,261.7	$ 426,982.0	$ 162,026.0	11,253.2	147.1	$ 61,488.4
Alabama	15.9	4,338.9	1,625.0	126.3	1.7	422.1
Alaska	2.6	1,154.9	436.5	21.3	0.6	195.9
Arizona	17.3	5,070.5	1,948.9	151.4	1.6	538.2
Arkansas	10.1	2,177.4	815.9	69.1	1.3	297.5
California	170.4	67,082.6	25,178.3	1,555.4	14.6	7,452.6
Colorado	21.7	7,325.2	2,625.2	192.7	2.2	919.8
Connecticut	19.6	6,408.2	2,437.3	172.8	2.5	926.6
Delaware	3.2	849.7	336.6	27.8	0.5	152.9
District of Columbia	6.3	4,217.8	1,613.2	89.1	2.0	3,193.3
Florida	68.7	21,542.0	8,208.2	606.2	5.5	1,957.5
Georgia	28.2	8,794.7	3,332.4	247.2	2.7	842.2
Hawaii	6.1	2,659.7	911.1	71.4	0.9	432.6
Idaho	5.1	1,088.2	397.9	33.5	0.6	303.0
Illinois	57.6	21,396.4	8,388.0	555.8	6.9	3,994.5
Indiana	24.4	6,251.9	2,339.6	188.8	3.6	1,036.1
Iowa	14.6	3,363.9	1,220.3	106.5	2.7	727.0
Kansas	12.7	3,063.6	1,155.0	92.8	2.2	492.7
Kentucky	14.7	3,678.1	1,344.1	112.3	1.9	526.5
Louisiana	22.1	7,697.7	2,705.3	203.4	1.7	495.4
Maine	5.9	1,203.7	421.1	37.9	1.1	265.9
Maryland	22.6	8,583.3	3,469.4	230.9	2.6	1,410.9
Massachusetts	33.9	13,316.9	5,495.4	358.5	5.0	2,584.2
Michigan	43.7	13,448.5	5,402.7	366.7	5.1	1,887.6
Minnesota	20.0	6,472.1	2,652.1	203.2	3.6	1,746.8
Mississippi	9.7	2,171.6	784.7	68.4	1.3	266.3
Missouri	25.6	8,159.9	3,129.2	227.7	3.1	1,216.9
Montana	5.0	1,006.0	347.3	31.7	1.0	162.6
Nebraska	8.5	2,229.1	810.1	66.6	1.4	408.5
Nevada	6.2	6,059.8	2,144.7	153.9	0.5	93.1
New Hampshire	5.5	1,246.0	465.2	38.6	1.0	209.5
New Jersey	45.5	16,348.9	6,234.5	409.5	3.5	1,364.4
New Mexico	7.4	2,408.4	884.8	61.3	1.0	255.3
New York	102.9	43,804.3	16,163.6	997.8	11.7	8,276.8
North Carolina	27.1	6,268.2	2,409.2	200.1	3.1	829.5
North Dakota	3.1	811.3	D	D	0.7	180.1
Ohio	52.1	15,514.6	6,241.2	458.1	7.1	2,556.8
Oklahoma	16.7	5,097.1	1,827.6	135.0	1.8	508.6
Oregon	16.3	3,898.5	1,443.9	113.0	2.1	551.4
Pennsylvania	55.0	19,083.1	7,176.0	491.4	9.4	3,287.5
Rhode Island	5.4	1,351.0	519.2	41.5	0.8	323.6
South Carolina	13.9	3,301.2	1,260.5	105.4	1.4	291.1
South Dakota	3.5	674.4	235.2	21.5	0.7	154.2
Tennessee	21.4	6,343.9	2,436.8	181.5	2.5	719.0
Texas	85.7	32,038.4	11,727.2	796.8	7.2	2,593.7
Utah	7.9	2,172.7	775.9	60.0	0.6	190.5
Vermont	3.2	662.3	D	D	0.8	144.4
Virginia	27.6	9,177.0	3,766.6	259.5	3.1	1,552.2
Washington	25.4	7,359.3	2,835.4	199.7	3.3	1,108.1
West Virginia	7.4	1,759.3	635.2	50.4	1.2	263.8
Wisconsin	22.8	5,956.2	2,497.1	193.0	3.2	1,084.7
Wyoming	3.5	893.9	281.0	23.0	0.5	93.9

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[1] 'All Service Businesses' include: advertising and promotional services; amusement and recreation services, including racing, sports, theatrical producers, artists, dance groups, opera companies, symphony orchestras, etc.; architectural, engineering and legal services; auto repair, service garages, etc.; barbers, beauty shops, funeral homes, laundries, shoe repairs, and other personal services; computers and data processing services; detective agencies; employment agencies; hotels, motels, trailer parks, camps, etc.; interior design, furniture repair, window cleaning, etc.; jewelry and watch repairs; motion picture production, distribution and movie theatres (excluding drive-ins); photofinishing, photocopying, etc.; and radio, T.V., and other services.

[2] Includes operating and auxiliary establishments.

[3] Counted during week that includes March 12.

SOURCE: United States Bureau of Census.

TABLE F-4

Value of Construction Contracts United States by State — 1983

	Value of Construction Contracts (millions)		Value of Construction Contracts (millions)		Value of Construction Contracts (millions)
United States	$ 192,751				
Alabama	2,787	Massachusetts	3,841	Oklahoma	4,230
Alaska	1,953	Michigan	3,513	Oregon	1,436
Arizona	5,334	Minnesota	4,177	Pennsylvania	4,848
Arkansas	1,542	Mississippi	1,613	Rhode Island	514
California	22,349	Missouri	3,345	South Carolina	2,634
Colorado	4,719	Montana	651	South Dakota	432
Connecticut	2,334	Nebraska	978	Tennessee	3,557
Delaware	473	Nevada	1,445	Texas	21,835
Florida	14,398	New Hampshire	789	Utah	3,765
Georgia	5,905	New Jersey	5,490	Vermont	376
Hawaii	712	New Mexico	2,052	Virginia	5,127
Idaho	559	New York	8,309	Washington	3,650
Illinois	6,020	North Carolina	4,921	West Virginia	871
Indiana	3,147	North Dakota	581	Wisconsin	2,639
Iowa	1,533	Ohio	5,866	Wyoming	879
Kansas	1,949			District of Columbia	707
Kentucky	2,681				
Louisiana	4,377				
Maine	625				
Maryland	4,285				

SOURCE: F.W. Dodge Division, McGraw-Hill Information Systems Company; material compiled by New York State Department of Commerce.

TABLE F-5

Selected Economic Indicators United States and New York State 1980-1985

Indicator	1980	1981	1982	1983	1984 Preliminary[1]	1985 Projected
Gross National Product (billions)						
Current Dollars	$ 2,631.7	$ 2,957.8	$ 3,069.2	$ 3,304.8	$ 3,662.8	$ 3,901.2
Constant (1972) Dollars	$ 1,475.0	$ 1,512.2	$ 1,480.0	$ 1,534.7	$ 1,639.3	$ 1,684.2
Corporation Profits[2] (billions)						
United States	$ 234.6	$ 221.2	$ 165.5	$ 203.2	$ 235.7	$ 222.3
Personal Income (billions)						
United States	$ 2,165.7	$ 2,420.1	$ 2,575.8	$ 2,735.8	$ 3,020.3	$ 3,210.1
New York State	$ 180.0	$ 200.1	$ 215.0	$ 231.1	$ 253.9	$ 266.5
Nonagricultural Employment (millions)						
United States	90.42	91.16	89.57	90.13	94.14	97.10
New York State	7.21	7.29	7.25	7.31	7.57	7.76
Unemployment Rate						
United States	7.2%	7.6%	9.7%	9.6%	7.4%	7.3%
New York State	7.5%	7.6%	8.6%	8.5%	7.2%	6.7%
Consumer Price Index (1967 = 100)						
United States	217.5	246.8	272.4	298.1	311.2	322.4
New York State	237.2	260.5	275.6	288.6	303.2	314.1

[1] 1984 preliminary and 1985 projected figures calculated by New York State Division of the Budget.

[2] Pretax.

SOURCE: New York State Division of the Budget; *Official Statement of the State of New York*, October 1, 1985.

TABLE F-6

Consumer Price Index (CPI-U)[1]
United States and Selected Metropolitan Statistical Areas
Selected Years — 1970-1984

(1967 = 100)

	1970	1975	1980	1981	1982	1983	1984
Buffalo MSA							
All Items	116.1	161.8	235.6	257.6	267.2	284.5	294.4
Food and Beverages	NA	NA	242.1	262.7	272.0	278.5	286.3
Food at Home	115.5	173.2	250.3	270.6	277.3	279.9	290.1
Food Away from Home	120.0	175.6	243.4	266.0	282.4	298.3	301.8
Housing	NA	NA	242.7	265.9	274.8	303.6	312.7
Shelter	121.5	162.5	232.8	253.2	248.6	281.6	299.0
Fuel & Utilities	112.8	207.6	344.2	396.8	454.1	496.1	488.8
Apparel & Upkeep	117.7	154.1	201.1	207.1	215.6	221.7	225.0
Transportation	111.8	147.4	242.0	267.4	272.7	278.2	288.1
Medical Care	115.5	155.3	227.9	249.1	266.0	293.4	313.0
Entertainment	NA	NA	196.2	219.4	234.1	250.4	262.6
Other Goods & Services	NA	NA	201.2	226.5	251.4	279.9	300.0
New York, New York - Northeastern New Jersey MSA							
All items	119.0	166.6	237.2	260.5	275.6	288.6	303.1
Food and beverages	NA	NA	245.2	267.1	280.6	285.4	298.8
Food at home	116.0	180.8	256.0	275.7	287.4	288.5	301.2
Food away from home	123.9	176.4	249.2	279.8	299.4	312.0	330.1
Housing	NA	NA	242.4	268.1	285.0	300.5	314.3
Shelter	123.1	173.2	240.1	263.2	282.8	303.4	321.2
Fuel and utilities	106.4	186.4	312.9	367.0	383.2	390.8	400.9
Apparel and upkeep	117.6	141.1	170.2	176.8	178.7	184.7	187.3
Transportation	122.3	161.4	264.7	296.3	307.8	317.8	336.9
Medical Care	125.3	181.0	272.1	296.7	323.3	352.4	380.8
Entertainment	NA	NA	206.3	223.7	241.9	254.3	263.5
Other goods and services	NA	NA	216.6	236.4	262.3	296.0	318.8
United States							
All items	116.3	161.2	246.8	272.4	289.1	298.4	311.1
Food and beverages	114.7	172.1	248.0	267.3	278.2	284.4	295.1
Food at home	113.7	175.8	251.5	269.9	279.2	282.2	292.6
Food away from home	119.9	174.3	267.0	291.0	306.5	319.9	333.4
Housing	118.2	164.5	263.3	293.5	314.7	323.1	336.5
Shelter	123.6	169.7	281.7	314.7	337.0	344.8	361.7
Fuel and utilities	107.6	167.8	278.6	319.2	350.8	370.3	387.3
Apparel and upkeep	116.1	142.3	178.4	186.9	191.8	196.5	200.2
Transportation	112.7	150.6	249.7	280.0	291.5	298.4	311.7
Medical care	120.6	168.6	265.9	294.5	328.7	357.3	379.5
Entertainment	116.7	152.2	205.3	221.4	235.8	246.0	255.1
Other goods and services	116.8	153.9	214.5	235.7	259.9	288.3	307.7

NA Not available.

[1] Consumer Price Index for All Urban Consumers.

SOURCE: United States Department of Labor; material compiled by New York State Department of Labor.

TABLE F-7

Indexes of Business Activity by Sector
New York State
1967-1984

(Index 1967 = 100)

Year	All Sectors[1]	Factory Output	Retail Activity	Service Activity	Wholesale Activity	Construction Activity	Transportation, Communication, Public Utility Activity	Finance, Insurance, Real Estate Activity
1967	100	100	100	100	100	100	100	100
1968	104	103	103	103	103	105	105	106
1969	107	106	101	108	106	113	108	113
1970	106	100	101	113	106	118	107	115
1971	106	98	103	113	108	111	107	122
1972	110	102	104	120	111	103	108	129
1973	115	108	104	125	122	114	112	139
1974	111	106	97	123	123	91	106	138
1975	104	96	92	122	106	65	100	145
1976	107	100	93	124	107	51	103	154
1977	110	104	94	127	109	52	106	165
1978	115	109	93	133	115	58	107	178
1979	117	112	92	135	119	62	104	186
1980	115	107	92	135	121	55	99	198
1981	117	109	89	142	120	52	96	204
1982	116	101	91	147	113	47	91	214
1983	121	105	97	152	115	53	90	229
1984	126	112	105	155	125	59	86	233
Seasonally Adjusted								
1984								
January	125	111	103	154	124	58	87	232
February	125	112	104	154	124	58	84	232
March	124	111	99	154	124	55	88	231
April	126	112	106	154	125	57	87	232
May	126	112	106	155	128	57	87	232
June	127	112	110	155	128	57	87	232
July	127	114	107	156	126	57	87	233
August	126	113	106	154	126	58	89	234
September	126	112	104	157	125	59	86	234
October	126	112	104	157	124	62	82	234
November	127	113	105	157	124	64	86	235
December	128	114	105	158	124	66	85	236

[1] The Index of Business Activity measures the physical volume of business done in New York State. It is a weighted composite of seven indexes, each measuring activity in a sector of the economy. The principal exclusions from the Index are government, domestic service, agriculture and mining. Weights are assigned to each of the seven indexes in accordance with the number of employed persons (including self-employed) in 1967, the base year of the Index. The separate index for each industry is in most cases a similarly weighted composite.

SOURCE: New York State Department of Commerce.

TABLE F-8

Indexes of Business Activity New York State by Metropolitan Statistical Area 1967-1984

(Index: 1967 = 100)

Year	Albany Schenectady Troy	Binghamton	Buffalo Niagara Falls	Elmira	Glens Falls	Nassau Suffolk	New York City	Orange County	Poughkeepsie	Rochester	Syracuse	Utica Rome	Westchester Rockland Putnam
1967	100	100	100	100	NA	100	100	NA	100	100	100	100	100
1968	104	102	104	103	NA	106	103	NA	105	106	103	104	105
1969	106	104	107	102	NA	112	105	NA	113	109	106	108	110
1970	109	104	106	102	117	116	104	107	116	108	105	107	112
1971	114	104	106	100	119	120	102	115	117	110	109	106	114
1972	119	109	109	104	124	129	104	123	124	117	114	108	120
1973	126	116	118	112	131	139	107	134	136	126	123	115	128
1974	122	115	115	108	126	137	101	128	138	127	122	113	124
1975	115	109	107	99	117	132	94	120	134	120	111	106	120
1976	120	114	111	100	126	138	96	123	134	124	115	108	123
1977	125	121	115	99	132	145	98	129	138	129	122	111	129
1978	130	130	119	102	138	155	101	137	149	134	129	117	138
1979	132	133	121	103	142	161	101	143	155	138	133	119	142
1980	130	129	115	100	139	162	101	139	153	135	128	115	143
1981	130	133	114	101	140	166	102	139	160	139	129	115	146
1982	128	132	107	93	137	169	101	137	165	139	128	112	147
1983	136	138	109	93	143	182	105	146	177	143	136	116	156
1984	144	148	114	98	153	195	107	157	189	152	145	124	165
							Seasonally Adjusted						
1984													
January	143	145	112	96	151	191	107	152	184	149	143	122	163
February	143	145	113	97	151	191	107	154	184	150	144	122	164
March	142	144	111	96	151	190	106	153	184	149	142	121	162
April	144	147	114	98	153	193	107	157	186	151	144	122	164
May	144	147	114	99	154	194	107	157	188	152	145	123	165
June	146	149	115	99	155	196	108	159	190	153	146	125	166
July	146	150	115	100	153	196	108	159	190	153	146	124	166
August	149	150	115	101	154	197	107	159	190	153	146	124	166
September	143	149	114	97	154	196	108	158	190	153	145	124	165
October	144	149	114	97	153	196	107	158	189	152	146	124	165
November	145	151	115	98	155	197	108	159	192	153	148	125	166
December	145	152	116	97	156	198	108	159	193	155	148	126	167

NA Not applicable.

Note: The Area Indexes of Business Activity are derived from the State Index of Business Activity. In each area, the statewide index for each of seven industrial sectors is adjusted to the area's trend by comparing the industry's change in employment in the area to that in the State thus estimating an area index for the sectors. These are then totaled, but only after each sector index is weighted by the base year employment in that industry in the area. This total, the Area Index of Business Activity, is then seasonally adjusted.

SOURCE: New York State Department of Commerce.

TABLE F-9

Manufactures, Summary Data by Industry
New York State — 1982

Industry	Number of Establish-ments	Employment		Payroll		Value Added by Manufacture (millions)	Value of Shipments (millions)	New Capital Expenditures (millions)
		All Workers (thousands)	Production Workers (thousands)	All Workers (millions)	Production Workers (millions)			
All industries	32,651	1,418.8	836.3	$ 29,156.0	$ 13,269.9	$ 62,889.4	$ 121,451.4	$ 4,267.1
Food and kindred products	1,434	66.2	45.0	1,249.0	762.1	4,702.9	369.5	12,236.7
Meat products	171	6.4	5.1	118.4	86.9	275.4	1,238.0	D
Dairy products	211	8.7	5.9	157.3	101.7	457.7	2,208.4	32.8
Preserved fruits, vegetables	155	9.9	7.6	149.9	95.5	703.3	1,578.3	57.0
Bakery products	329	14.6	8.3	282.1	132.8	687.4	1,153.7	25.4
Beverages	172	10.1	5.8	234.0	128.5	1,118.8	2,408.5	160.3
Tobacco products	6	a	D	D	D	D	D	D
Textile mill products	1,029	28.7	23.5	393.8	276.8	791.4	1,786.1	48.0
Knitting mills	637	18.6	15.6	236.7	173.5	490.4	1,131.6	28.6
Apparel, other textile products	6,515	171.5	137.7	1,996.5	1,299.9	4,750.3	11,707.2	78.7
Men's and boys' suits, coats	134	9.3	8.0	118.6	89.2	211.5	375.7	2.8
Men's and boys' furnishings	383	13.8	10.9	166.3	101.9	490.1	1,161.2	11.4
Women's and misses' outerwear	3,503	87.0	70.1	1,024.5	657.3	2,482.3	6,394.4	40.2
Women's, children's undergarments	247	9.8	7.9	113.0	66.9	306.0	729.3	3.7
Children's outerwear	233	9.0	6.9	101.0	59.8	261.8	688.9	2.7
Misc. apparel and accessories	394	10.7	8.9	128.2	82.0	280.6	625.3	3.5
Misc. fabricated textile products	1,026	25.4	19.5	257.3	178.2	536.2	1,222.4	13.1
Lumber and wood products	1,124	b	D	D	D	D	D	D
Furnitures and fixtures	881	22.9	18.2	343.1	236.0	685.9	1,214.3	26.6
Household furniture	423	8.9	7.2	121.2	85.5	228.0	415.6	8.1
Paper and allied products	678	41.0	31.7	760.3	526.5	1,635.5	3,853.0	126.7
Misc. converted paper products	387	17.6	13.9	286.4	196.9	681.6	1,513.7	42.6
Paperboard containers, boxes	239	14.6	11.2	265.0	173.7	488.0	1,118.4	20.0
Printing and Publishing	5,924	168.0	73.7	3,501.0	1,321.1	10,156.6	15,875.3	372.8
Newspapers	541	31.2	13.6	712.0	328.0	1,573.8	2,196.3	64.1
Periodicals	603	34.8	2.9	853.4	40.7	3,268.8	5,499.4	84.9
Books	549	26.3	6.1	533.5	98.9	2,437.5	3,622.3	81.4
Commercial printing	2,933	44.6	32.9	844.2	566.6	1,644.7	2,839.0	90.5
Printing trade services	590	9.7	6.9	204.7	140.2	405.7	519.5	18.9
Chemicals and allied products	834	48.7	29.8	1,065.5	542.2	5,146.0	8,329.2	D
Drugs	144	16.7	9.7	380.3	185.0	2,237.5	2,978.2	79.1
Soap, cleaners, toilet goods	258	11.7	7.6	214.3	104.9	1,408.2	2,126.0	57.7
Petroleum and coal products	156	2.1	1.4	51.1	32.3	166.0	877.7	10.4
Rubber, misc. plastics products	906	32.7	25.1	503.2	324.1	1,169.5	2,370.8	87.1
Misc. plastics products	820	29.1	22.2	437.8	276.1	998.6	1,978.9	77.6
Leather and leather products	590	24.3	20.6	270.0	190.5	562.2	1,156.1	14.6
Footwear, except rubber	87	7.4	6.5	73.6	56.1	151.4	284.5	3.1
Women's handbags, purses	193	6.2	5.2	69.9	46.1	170.0	342.9	2.7

(Continued on following page.)

TABLE F-9 (Continued)

Manufactures, Summary Data by Industry
New York State — 1982

Industry	Number of Establishments	Employment		Payroll		Value Added by Manufacture (millions)	Value of Shipments (millions)	New Capital Expenditures (millions)
		All Workers (thousands)	Production Workers (thousands)	All Workers (millions)	Production Workers (millions)			
Stone, clay and glass products	779	26.5	19.9	$ 518.1	$ 351.7	$ 1,253.9	$ 2,287.3	$ 101.8
Concrete, gypsum, plaster products	380	5.0	3.6	100.0	66.1	237.3	523.9	19.7
Primary metal industries	404	37.9	27.4	877.7	589.8	1,526.6	4,935.8	202.7
Blast furnace, basic steel products	51	11.5	7.7	324.6	217.3	362.2	1,214.4	45.0
Nonferrous rolling and drawing	81	12.1	8.8	246.5	159.0	547.7	2,138.7	90.9
Fabricated metal products	2,370	76.5	57.5	1,396.1	931.2	2,730.8	5,102.3	223.3
Cutlery, hand tools, hardware	178	11.1	8.2	198.2	130.3	398.0	713.4	21.7
Fabricated structural metal products	782	21.6	15.1	420.4	255.5	767.5	1,583.4	31.7
Metal forgings and stampings	290	12.0	9.5	252.4	186.0	464.3	865.1	83.3
Misc. fabricated metal products	450	12.8	9.7	214.4	139.3	464.5	806.3	25.3
Machinery, except electrical	2,763	137.6	86.3	3,115.3	1,644.8	6,380.4	12,568.4	538.1
Metalworking machinery	632	17.5	12.0	356.5	224.2	607.8	926.1	41.8
Special industry machinery	324	12.6	8.0	263.1	154.7	596.5	961.0	40.3
General industrial machinery	280	23.9	14.0	500.6	261.7	1,051.0	1,837.0	57.2
Refrigeration and service mach.	133	14.7	11.1	366.8	258.4	1,168.9	2,045.1	31.0
Misc. machinery, excluding electrical	1,096	19.1	14.6	400.4	275.6	795.5	1,228.2	57.2
Electric, electronic equipment	1,483	160.8	87.4	3,449.2	1,404.5	7,142.4	12,453.8	684.7
Elec. lighting and wiring equip.	274	18.7	13.3	313.8	187.3	675.7	1,228.0	34.9
Communication equipment	247	51.1	22.1	1,245.4	403.1	2,396.9	3,375.4	157.7
Electronic components, accessories	443	57.1	28.7	1,235.8	428.0	2,533.1	5,201.1	385.2
Transportation equipment	397	57.4	36.2	1,552.7	894.1	2,857.0	6,241.1	258.9
Motor vehicles and equipment	152	21.7	17.7	550.4	432.6	756.8	3,332.0	175.7
Instruments and related products	799	112.0	60.7	2,820.9	1,280.4	8,872.3	13,256.3	584.0
Measuring, controlling devices	186	13.8	7.2	275.5	107.5	541.2	814.7	D
Medical instruments, supplies	246	12.2	8.2	211.3	113.1	529.0	982.0	29.1
Misc. manufacturing industries	2,684	57.0	42.9	852.3	523.9	1,976.1	4,346.8	77.8

Note: See page 205 for glossary.

D Data withheld to avoid disclosing figures for individual companies.

a 250 to 499 employees.

b 2,500 employees or more.

SOURCE: United States Bureau of the Census: 1982 Census of Manufactures; material compiled by New York State Department of Commerce.

TABLE F-10

Manufactures, Summary Data
New York State by County — 1982

		Employment		Payroll			
County	Number of Establishments	All Workers (thousands)	Production Workers (thousands)	All Workers (millions)	Production Workers (millions)	Value Added by Manufacture (millions)	New Capital Expenditures (millions)
New York State	32,651	1,418.8	836.3	$ 29,156.0	$ 13,269.9	$ 62,889.4	$ 4,267.1
New York City	17,848	529.0	311.1	9,745.1	3,975.5	19,501.2	651.8
Bronx	859	27.3	20.4	423.4	254.9	868.6	51.8
Kings	3,436	92.2	73.8	1,300.5	891.3	3,200.8	111.4
New York	10,861	321.3	151.6	6,576.7	1,947.2	12,377.1	341.4
Queens	2,550	84.1	62.5	1,362.5	829.0	2,813.7	114.2
Richmond	142	4.0	3.0	82.0	53.1	241.0	32.9
Rest of State	14,803	889.8	525.2	19,410.9	9,294.4	43,388.2	3,615.3
Albany	277	15.1	8.6	324.1	169.1	814.3	78.6
Allegany	49	3.1	1.9	62.2	36.6	135.8	7.8
Broome	254	33.4	15.6	707.9	237.3	1,512.2	174.8
Cattaraugus	111	8.1	5.6	144.8	89.6	348.7	21.2
Cayuga	93	5.3	3.4	104.0	53.9	251.0	41.9
Chautauqua	269	15.8	11.2	293.8	190.3	664.2	77.1
Chemung	102	9.3	6.3	180.5	109.0	358.9	20.3
Chenango	82	6.0	3.2	110.2	42.7	214.7	11.2
Clinton	82	3.9	2.8	67.4	46.3	455.0	D
Columbia	77	2.7	2.1	37.9	24.1	82.5	3.9
Cortland	69	5.3	3.6	81.3	46.3	173.7	14.0
Delaware	72	6.0	3.2	103.9	63.0	153.2	25.0
Dutchess	248	32.8	12.7	927.3	221.1	1,528.5	D
Erie	1,314	87.5	58.4	1,982.6	1,232.7	3,687.6	462.2
Essex	60	1.5	1.2	32.6	24.3	80.5	D
Franklin	52	1.5	1.3	15.3	10.9	42.1	1.5
Fulton	146	6.4	5.1	84.1	58.4	243.8	11.4
Genesee	82	4.4	3.2	78.9	50.1	173.3	16.6
Greene	44	1.5	1.3	22.9	17.9	56.2	1.4
Hamilton	10	0.1	0.1	1.2	1.0	1.8	D
Herkimer	76	7.8	5.1	139.4	69.4	200.1	10.8
Jefferson	84	5.4	4.0	105.9	71.5	274.7	19.4
Lewis	43	2.0	1.5	34.9	23.9	89.1	4.7
Livingston	58	4.1	3.3	71.9	52.5	192.2	29.0
Madison	63	2.2	1.5	35.8	19.2	70.7	4.6
Monroe	1,010	131.5	71.3	3,469.5	1,585.8	9,789.0	651.0
Montgomery	89	6.5	4.7	89.5	53.8	334.8	D
Nassau	2,299	88.3	52.1	1,911.9	900.5	4,060.5	160.7
Niagara	290	25.3	16.9	600.4	373.5	1,646.4	90.2
Oneida	318	22.3	14.4	414.3	227.2	883.1	46.6
Onondaga	576	46.8	26.3	1,053.2	508.9	2,098.8	240.9
Ontario	131	5.3	3.6	89.9	50.5	266.4	19.3
Orange	350	13.1	9.5	193.8	120.0	415.3	52.3
Orleans	45	2.1	1.7	32.4	24.6	74.9	2.7
Oswego	103	7.6	5.4	182.7	122.9	723.4	41.2
Otsego	67	1.6	1.2	20.1	12.9	47.4	4.7
Putnam	66	1.4	0.8	22.4	10.6	67.5	4.6
Rensselaer	112	5.9	3.1	115.1	49.5	314.7	19.7
Rockland	311	15.7	10.1	321.2	173.1	1,653.7	65.1
St. Lawrence	82	6.7	5.1	177.0	127.3	379.3	55.1
Saratoga	129	6.3	4.3	129.0	76.4	336.3	92.1
Schenectady	133	18.3	8.1	484.3	157.1	710.8	D

(Continued on following page.)

TABLE F-10 (Continued)

Manufactures, Summary Data
New York State by County — 1982

County	Number of Establishments	Employment: All Workers (thousands)	Employment: Production Workers (thousands)	Payroll: All Workers (millions)	Payroll: Production Workers (millions)	Value Added by Manufacture (millions)	New Capital Expenditures (millions)
Schoharie	33	0.6	0.5	7.0	5.0	12.7	0.8
Schuyler	21	1.2	0.8	21.8	12.6	39.2	3.4
Seneca	32	3.8	2.2	72.6	38.9	153.7	D
Steuben	89	12.6	6.2	274.4	101.7	483.5	42.9
Suffolk	2,580	83.4	55.9	1,472.7	782.0	3,324.1	195.6
Sullivan	73	1.0	0.8	12.9	8.6	34.6	1.1
Tioga	54	7.8	2.9	202.3	45.2	310.9	D
Tompkins	89	4.4	2.9	74.2	42.3	145.0	D
Ulster	233	11.8	5.3	271.2	66.4	245.6	14.3
Warren	98	4.5	3.3	84.2	54.2	180.2	17.3
Washington	85	5.6	4.2	106.0	69.5	264.8	10.5
Wayne	111	7.3	4.8	122.3	63.9	326.4	26.4
Westchester	1,309	65.7	27.9	1,570.5	429.5	2,095.7	104.9
Wyoming	44	3.6	2.8	49.7	32.6	144.5	16.7
Yates	24	0.7	0.4	11.8	6.2	20.0	1.6

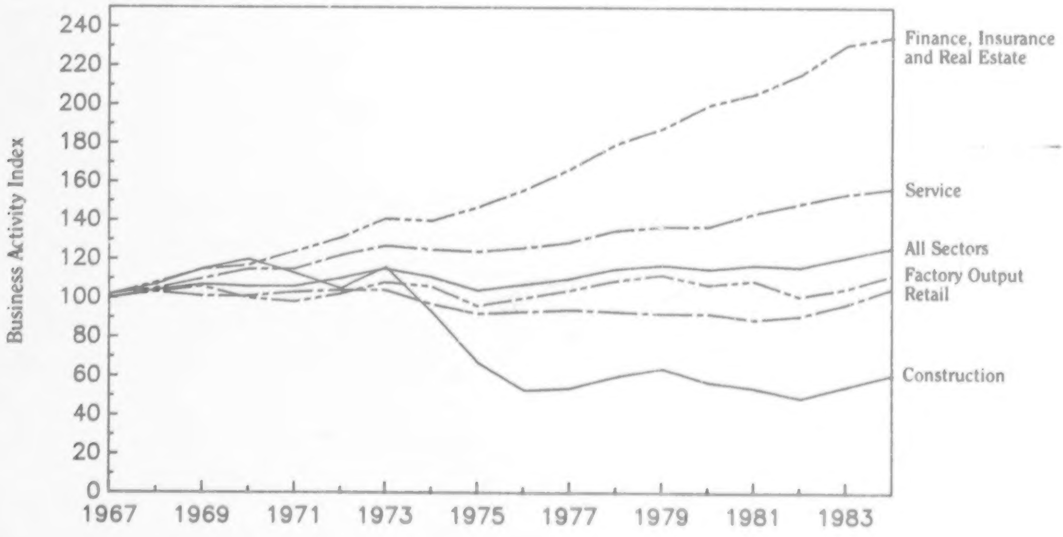
Note: See page 205 for glossary.

D Data withheld to avoid disclosing figures for individual companies.

SOURCE: U.S. Bureau of the Census: 1982 Census of Manufactures; material compiled by New York State Department of Commerce.

FIGURE F-1

Indexes of Business Activity
Selected Sectors
New York State — 1967-1984
(Index: 1967 = 100)



SOURCE: New York State Department of Commerce.

TABLE F-11

Manufactures, Summary Data
New York State and Standard Metropolitan Statistical Areas
Selected Years 1967-1982

Year	Number of Establishments	All Employees		Value Added by Manufacture (thousands)	New Capital Expenditures (thousands)
		Total	Payroll (thousands)		
		New York State			
1967	42,911	1,929,300	$ 13,851,500	$ 25,246,700	$ 1,310,300
1972	41,684	1,679,300	16,222,000	30,403,500	1,506,000
1977	36,578	1,509,900	20,876,100	44,289,800	2,530,200
1982	32,651	1,418,800	29,156,000	62,889,400	4,267,100
		Standard Metropolitan Statistical Areas			
		Albany-Schenectady-Troy			
1967	744	74,300	$ 539,800	$ 994,600	$ 83,900
1972	732	66,900	676,100	1,322,000	78,000
1977	766	61,300	909,200	1,859,700	151,200
1982	740	52,100	1,142,000	2,510,900	233,300
		Binghamton[1]			
1967	321	43,400	$ 333,700	$ 512,200	$ 25,900
1972	307	34,300	364,700	651,900	28,300
1977	326	37,300	558,700	1,046,700	719,000
1982	308	41,200	910,200	1,823,100	D
		Buffalo			
1967	1,719	176,200	$ 1,354,800	$ 2,653,500	$ 223,600
1972	1,362	151,700	1,617,900	3,146,300	248,100
1977	1,711	140,300	2,296,100	4,735,500	451,700
1982	1,604	112,800	2,583,000	5,334,000	552,500
		Elmira			
1967	121	17,700	$ 114,100	$ 226,000	$ 21,800
1972	129	13,900	128,000	216,700	14,700
1977	119	12,800	166,300	331,500	D
1982	102	9,300	180,500	358,900	20,300
		Glens Falls			
1972	169	10,600	$ 92,700	$ 196,400	$ 33,200
1977	172	11,000	96,300	331,700	48,600
1982	183	10,100	190,300	445,000	27,900
		Nassau-Suffolk			
1967	3,746	164,800	$ 1,272,400	$ 2,229,700	$ 107,200
1972	4,133	150,200	1,474,300	2,523,200	111,100
1977	4,827	155,900	2,099,000	4,370,300	196,700
1982	4,879	171,800	3,384,600	7,384,700	356,300
		New York[2]			
1967	30,720	983,800	$ 6,847,600	$ 11,587,500	$ 333,300
1972	25,962	839,300	7,805,600	13,186,300	486,500
1977	23,254	687,500	8,793,400	17,034,500	660,000
1982	19,534	611,800	11,659,200	23,318,100	826,400
		Newburgh-Middletown			
1972	359	16,500	$ 121,600	$ 237,200	$ 16,700
1977	358	15,200	104,000	406,300	21,700
1982	350	13,100	193,800	415,300	52,300
		Poughkeepsie			
1967	219	26,300	$ 234,000	$ 281,800	$ 19,800
1972	233	22,200	257,500	448,500	34,100
1977	229	27,400	498,900	896,000	D
1982	248	32,800	927,300	1,528,500	D
		Rochester			
1967	1,254	150,500	$ 1,227,600	$ 2,980,200	$ 227,400
1972	1,291	142,200	1,625,800	4,390,500	192,100
1977	1,316	144,400	2,390,100	6,732,400	335,000
1982	1,355	150,400	3,785,900	10,649,000	728,400
		Syracuse			
1967	755	68,200	$ 506,200	$ 941,100	$ 70,700
1972	732	60,500	592,500	1,205,300	84,300
1977	767	57,800	893,100	2,017,700	152,200
1982	742	56,600	1,271,700	2,892,800	286,800
		Utica-Rome			
1967	435	42,900	$ 282,500	$ 627,900	$ 33,400
1972	431	35,400	308,000	631,000	29,100
1977	411	29,200	385,200	791,700	41,500
1982	394	30,100	553,700	1,083,200	57,300

Note: See page 205 for glossary.

D Data withheld to avoid disclosure.

1 Excluding Pennsylvania portion.

2 Excluding New Jersey portion.

SOURCE: United States Bureau of the Census: 1982 Census of Manufactures; material compiled by New York State Department of Commerce.

TABLE F-12

Service Businesses, Summary Data by Kind of Business[1]
New York State Standard Metropolitan Statistical Areas—1982

Item	Albany-Schenectady-Troy	Binghamton	Buffalo	Elmira	Glens Falls	Nassau-Suffolk	New York New York-New Jersey	Newburgh-Middletown	Poughkeepsie	Rochester	Syracuse	Utica-Rome
Establishments with payroll[2]	3,766	1,216	5,845	396	632	19,207	61,057	1,326	1,152	4,408	2,930	1,324
Employees, week including March 12[3]	31,337	10,048	51,442	2,502	3,504	142,717	669,231	7,687	8,176	38,865	25,108	9,630
Payroll (thousands)[4]	$ 469,122	$ 115,131	$ 629,478	$ 31,637	$ 39,928	$ 2,056,982	$ 11,832,446	$ 97,427	$ 98,602	$ 485,132	$ 312,971	$ 106,373
Receipts[5] (thousands)												
All Service Businesses	$ 1,329,323	$ 303,429	$ 1,648,518	$ 82,791	$ 121,638	$ 5,831,382	$ 32,707,518	$ 276,936	$ 261,307	$ 1,293,197	$ 844,107	$ 276,986
Hotels, motels, other lodging places[6]	74,972	20,513	77,683	6,338	29,939	120,587	1,420,769	15,784	15,858	53,753	48,617	16,738
Personal services[7]	73,868	19,742	101,934	7,252	5,551	364,810	1,175,123	25,549	16,108	100,296	61,063	26,487
Business services[8]	559,624	64,466	386,090	7,835	8,782	1,646,718	12,131,400	43,587	40,096	355,397	195,032	48,667
Auto repair, services, garages[9]	83,417	25,431	164,761	7,059	7,275	428,785	1,288,800	31,363	28,342	103,104	85,574	19,535
Miscellaneous repair services[10]	36,122	5,033	69,412	3,777	3,229	203,495	598,729	7,873	5,133	33,731	30,876	10,822
Amusement recreation services (including motion pictures)[11]	55,007	18,708	122,223	3,818	13,379	487,329	4,001,687	12,467	11,651	78,732	36,939	23,409
Health services, except hospitals	251,748	99,373	406,843	35,352	D	1,328,084	3,699,754	89,583	97,977	307,232	197,578	90,986
Legal services	100,915	21,707	134,095	7,049	10,071	367,853	4,047,126	28,130	19,884	112,740	72,525	19,412
Selected educational services	4,268	D	14,773	438	D	33,587	253,780	924	1,203	5,053	[illegible]	1,169
Engineering, architectural, surveying services	47,342	16,914	98,437	1,706	5,208	532,200	2,393,754	12,590	12,820	58,387	72,858	8,672
Accounting, auditing bookkeeping services	30,655	6,962	56,194	1,257	3,920	224,326	1,342,040	6,707	5,044	62,301	31,467	5,894
Social, other services	11,385	D	16,073	910	641	936,608	354,556	2,379	7,191	22,471	7,727	4,595

Note: The Census of Selected Service Industries does not include the following services:medicine, education, museums, art galleries, nonprofit membership organizations, private households, accounting, government, finance, insurance, real estate, transportation, communication (including radio and television broadcasting) or public utilities.

D Data withheld to avoid disclosure.

[1] The data presented in this table are for firms subject to Federal Income Tax.

[2] Separate administrative or auxiliary establishments are not included. Leased service departments in another service or a retail establishment are counted as separate establishments. However, those in retail establishments are also counted as part of the landlord's establishment, and therefore these receipts are included in the totals for both retail and services.

[3] Includes all persons on the payroll that week. The figure may vary considerably from annual averages, particularly in resort areas and in certain industries.

[4] Includes wages, salaries, commissions, bonuses and payments in kind to all employees, including officers of corporations.

[5] Receipts are for establishments open for any part of the year if they are otherwise qualified for inclusion. They do not include income from sources other than customers, such as investment or rent.

[6] Includes establishments renting space and supplying utilities to trailers, and commercially operated sports or recreational camps, as well as the more easily recognized forms of establishments providing temporary lodging.

[7] Includes laundry, linen supply and diaper services, cleaning and dyeing establishments, beauty and barber shops, photographic studios, shoe repair shops, funeral services, coin-operated concessions and others.

[8] These services consist of advertising, credit information and collection, direct mailing, duplicating, blueprinting, stenography, window cleaning, exterminating, building maintenance, news syndicates, private employment agencies, research and testing, management consultation, public relations, equipment rental and others. Accounting and bookkeeping are excluded.

[9] Includes general and specialized automobile repair shops, parking lots and garages, and automobile rental establishments.

[10] These services cover such items as radios, televisions, refrigerators, watches, electrical applicances, furniture, motors, guns, locks, musical instruments, farm machinery, and lawn mowers.

[11] Includes motion picture production, distribution and theaters; dance studios, bands and orchestras; entertainers, theatrical presentations and baseball and football clubs; establishments providing billiards, bowling, horse racing, golf, skating and swimming; amusement parks and rides, carnivals, fairs and tourist attractions; coin-operated amusement devices and boat rentals.

SOURCE: United States Bureau of the Census: 1982 Census of Selected Service Industries; material compiled by New York State Department of Commerce.

TABLE F-13

Service Businesses, Summary Data by Kind of Business[1]
New York State — 1982

	Establishments With Payroll				
Kind of Business	Number	Receipts Total (thousands)	Per Establishment	Annual Payroll (thousands)	Employees Week Including March 12
All Service Businesses	102,875	$43,804,255	$425,801	$15,776,670	982,641
Hotels, motels, other lodging places	2,260	2,151,084	951,807	612,962	58,131
Hotels, motor hotels, motels	1,739	2,059,029	1,184,030	589,784	56,183
Trailering parks, camps	252	50,602	200,802	11,408	647
Rooming, boarding houses	237	34,587	145,937	9,658	1,107
Organization hotels, lodging houses on membership basis	32	6,866	214,563	2,112	194
Personal Services	13,073	1,948,092	149,016	652,320	74,702
Laundry, cleaning, garment services	4,078	806,228	197,702	270,690	27,768
Photographic studios, portrait	405	104,391	257,756	22,418	2,498
Beauty shops	4,886	338,753	69,331	146,054	19,026
Barber shops	874	35,334	40,428	15,950	2,171
Shoe repair, shoeshine, hat-cleaning	267	16,715	62,603	5,475	660
Funeral service, crematories	1,280	316,253	247,073	71,429	4,778
Miscellaneous personal services	1,283	330,418	257,535	120,304	17,801
Business Services	21,477	14,745,256	68,560	5,989,550	379,059
Advertising	1,772	2,567,333	1,448,834	1,130,714	40,339
Services to dwelling and other buildings	2,048	1,100,545	537,375	670,691	61,821
Computer and data processing services	1,825	1,890,561	1,035,924	637,962	28,079
Management, consulting, public relations services	4,530	2,317,352	511,557	954,572	45,057
Equipment Rental, leasing services	954	896,872	940,117	151,543	7,955
Credit reporting, collection agencies	440	281,315	639,352	102,191	5,446
Personnel supply services	1,723	992,349	575,943	631,063	70,287
News syndicates	74	247,017	3,338,068	66,515	2,468
Auto repair, service, garages	8,214	2,210,433	269,106	485,157	37,924
Auto rental, leasing without drivers	626	789,895	1,261,813	108,570	6,782
Auto parking	1,113	303,826	272,979	74,235	6,206
Auto repair shops	5,836	1,046,692	179,351	283,178	22,521
Auto services, excluding repair	639	70,020	109,577	19,174	2,415
Miscellaneous Repair Services	3,815	962,802	252,373	331,190	21,046
Electrical, electronic repair	1,265	324,160	256,253	113,556	7,107
Reupholstery, furniture repair	450	62,829	139,620	23,270	1,914
Watch, clock, jewelry repair	147	25,794	175,469	9,317	702
Miscellaneous repair, related services	1,953	550,019	281,628	185,047	11,323
Amusement and Recreation Services, including motion pictures	7,083	4,874,805	688,240	1,124,856	74,337
Motion picture production, distribution, and services	1,516	1,970,663	1,299,910	352,409	14,471
Motion picture theaters	686	382,839	558,074	67,019	9,036
Producers, orchestras, and entertainers	1,493	1,198,887	803,005	338,214	17,507
Bowling alleys, billiards pool establishments	612	184,944	302,196	51,921	9,028
Health services, except hospitals	26,920	6,518,030	242,126	2,729,750	160,028
Offices of physicians	14,520	3,338,784	229,944	1,467,313	53,517
Offices of dentists	7,974	1,215,895	152,482	389,392	29,675
Offices of osteopathic physicians	144	25,068	174,083	11,394	572
Nursing, personal care facilities	360	1,022,960	2,841,556	510,627	42,988
Medical and dental laboratories	937	281,383	300,302	114,198	8,067
Outpatient care facilities	200	112,085	560,425	36,017	2,775
Health, allied services, not elsewhere classified	349	226,623	649,350	110,350	15,432

(Continued on following page.)

TABLE F-13 (Continued)

Service Businesses, Summary Data by Kind of Business[1]
New York State — 1982

Kind of Business	Establishments With Payroll				
	Number	Receipts Total (thousands)	Receipts Per Establishment	Annual Payroll (thousands)	Employees Week Including March 12
Legal Services	10,564	4,906,628	464,467	1,620,160	68,903
Libraries and information centers	11	3,215	292,273	1,261	94
Correspondence schools and vocational schools	239	185,132	774,611	68,752	4,618
Schools and educational services, not elsewhere classified	492	113,915	231,535	37,337	3,432
Engineering, architectural, and surveying services	2,531	2,909,131	1,149,400	1,216,191	43,235
Accounting, auditing, and bookkeeping services	3,989	1,736,289	435,269	700,350	36,274
Social and other services	2,207	539,443	244,424	206,834	20,858
Social services	1,376	382,567	278,028	147,436	18,282
Noncommercial educational, scientific, and research organizations	31	9,100	293,548	3,711	179
Services, not elsewhere classified	800	147,776	184,720	55,687	2,397

Note: See page 205 for definition of terms.

1 The data presented in this table are for firms subject to Federal Income Tax.

SOURCE: United States Bureau of the Census: 1982 Census of Selected Services Industries; material compiled by New York State Department of Commerce.

TABLE F-14

Service Businesses, Summary Data for Establishments with Payroll[1]
New York State by County — 1982

	All Establishments	Receipts (thousands)	Payroll (thousands)	Employees Week Including March 12
New York State	102,875	$ 43,804,255	$ 15,776,670	982,641
New York City	45,087	27,568,320	10,001,452	546,047
Bronx	2,639	671,972	250,068	19,376
Kings	6,422	1,519,059	560,228	42,915
New York	27,848	22,979,858	8,359,370	419,875
Queens	6,776	2,106,072	719,646	55,245
Richmond	1,402	291,359	112,140	8,636
Rest of State				
Albany	1,725	614,375	228,614	17,105
Allegany	132	21,183	7,784	919
Broome	1,015	267,632	104,759	8,782
Cattaraugus	274	52,227	16,662	1,804
Cayuga	277	55,512	19,511	1,735
Chautauqua	636	126,984	43,963	4,075
Chemung	396	82,791	31,637	2,502
Chenango	164	21,095	7,039	678
Clinton	300	56,011	19,839	1,615
Columbia	241	40,172	14,827	1,396
Cortland	175	41,833	14,278	1,625
Delaware	192	23,935	6,944	814
Dutchess	1,152	261,307	98,602	8,176
Erie	4,937	1,475,429	567,891	45,613
Essex	216	40,144	11,421	1,209
Franklin	160	20,128	6,594	605
Fulton	191	25,871	7,394	696
Genesee	233	73,358	19,855	1,848
Greene	261	54,848	15,029	1,837
Hamilton	45	4,116	922	126
Herkimer	214	24,298	8,102	872
Jefferson	331	60,934	21,381	1,670
Lewis	61	5,816	1,167	151
Livingston	189	27,702	8,768	857
Madison	222	37,973	13,662	1,154
Monroe	3,467	1,133,749	435,871	34,072
Montgomery	193	27,550	9,550	893
Nassau	12,002	4,129,551	1,441,958	96,838
Niagara	908	173,089	61,587	5,829
Oneida	1,110	252,088	98,271	8,758
Onondaga	2,419	756,231	283,024	22,364
Ontario	391	84,100	25,043	2,391
Orange	1,326	276,936	97,427	7,687
Orleans	104	13,383	4,393	437
Oswego	289	49,903	16,285	1,590
Otsego	239	37,385	13,132	1,281
Putnam	376	52,085	18,149	1,582
Rensselaer	548	97,027	36,133	2,974
Rockland	1,716	392,382	136,858	10,628
St. Lawrence	355	52,248	19,395	1,740
Saratoga	553	106,057	29,453	2,838
Schenectady	747	484,314	165,372	7,527
Schoharie	90	16,683	5,291	527
Schuyler	61	6,958	2,252	161
Seneca	92	14,571	4,501	527
Steuben	367	68,565	24,822	2,239
Suffolk	7,205	1,701,831	615,024	45,879
Sullivan	467	194,449	60,322	6,588
Tioga	114	24,705	7,266	694
Tompkins	394	78,489	26,570	2,383
Ulster	794	239,558	77,549	5,502
Warren	510	106,464	35,093	3,024
Washington	122	15,174	4,025	480
Wayne	257	34,263	11,057	1,108
Westchester	6,675	2,080,085	705,179	49,477
Wyoming	97	13,230	4,611	479
Yates	61	7,158	2,300	233

Note: See page 205 for glossary.

[1] The data presented in this table are for firms subject to Federal Income Tax.

SOURCE: United States Bureau of the Census: 1982 Census of Service Industries; material compiled by New York State Department of Commerce.

TABLE F-15

Service Businesses, Receipts by Kind of Business[1], for Establishments with Payroll New York State by County — 1982

	All Service Businesses	Hotels, Motels, Trailering Parks, Camps	Auto Repair Services, Garages	Amusement, Recreation Services, Motion Pictures	Health Services, Except Hospitals	Legal Services
New York State	$ 43,804,255	$ 2,151,084	$ 2,210,433	$ 4,874,805	$ 6,518,030	$ 4,906,628
New York City	27,568,320	1,244,746	977,576	3,678,286	2,579,118	3,772,549
Bronx	671,972	24,856	70,380	43,881	228,642	20,601
Kings	1,519,059	15,446	149,744	57,965	505,199	77,790
New York	22,979,858	1,135,086	429,271	3,350,299	1,155,276	3,581,158
Queens	2,106,072	65,048	310,041	212,470	550,699	78,068
Richmond	291,359	4,310	18,140	13,671	139,302	14,932
Rest of State	16,235,935	906,338	1,232,857	1,196,519	3,938,912	1,134,079
Albany	614,375	53,884	58,404	20,801	120,840	71,417
Allegany	21,183	D	1,270	3,399	10,585	1,287
Broome	267,632	D	23,304	D	90,152	18,589
Cattaragus	52,227	3,449	D	7,816	23,551	4,080
Cayuga	55,512	3,435	5,309	3,775	18,888	3,752
Chautauqua	126,984	12,176	8,638	12,905	39,355	D
Chemung	82,791	6,338	7,059	3,818	35,352	7,049
Chenango	21,095	1,596	1,768	2,922	7,437	3,275
Clinton	56,011	8,195	D	5,688	21,959	3,948
Columbia	40,172	2,118	2,204	3,080	15,416	2,994
Cortland	41,833	6,276	D	4,298	12,184	1,619
Delaware	23,935	7,147	1,932	1,878	5,752	2,697
Dutchess	261,307	15,858	28,342	11,651	97,977	19,884
Erie	1,475,429	55,699	148,044	109,546	350,836	123,910
Essex	40,144	23,366	1,055	4,823	4,553	1,630
Franklin	20,128	2,846	999	1,484	8,251	2,792
Fulton	25,871	2,245	982	2,174	7,530	2,913
Genesee	73,358	4,060	4,649	28,612	13,795	D
Greene	54,848	19,721	3,567	15,601	8,317	1,999
Hamilton	4,116	2,854	D	499	411	D
Herkimer	24,298	3,778	1,593	2,226	8,268	2,724
Jefferson	60,934	10,942	4,476	4,293	22,060	4,503
Lewis	5,816	469	528	505	1,927	883
Livingston	27,702	D	4,851	1,823	9,257	1,930
Madison	37,973	1,833	2,206	2,361	12,442	2,993
Monroe	1,133,749	44,879	88,742	55,309	256,706	100,937
Montgomery	27,550	1,440	D	2,239	10,101	3,030
Nassau	4,129,551	61,064	269,568	380,945	862,652	274,056
Niagara	173,089	21,984	16,717	12,677	56,007	10,185
Oneida	252,088	12,960	17,942	21,183	82,718	16,688
Onondaga	756,231	42,997	75,902	29,425	166,388	66,309
Ontario	84,100	5,692	5,095	17,688	20,208	4,501
Orange	276,936	15,784	31,363	12,467	89,583	28,130
Orleans	13,383	D	1,537	699	7,000	1,351
Oswego	49,903	3,787	7,466	5,153	18,748	3,223
Otsego	37,385	6,155	3,160	2,634	9,019	2,945
Putnam	52,085	2,152	5,173	5,300	18,571	3,455
Rensselaer	97,027	4,802	D	3,633	38,268	8,245
Rockland	392,382	14,026	25,910	22,529	136,489	28,151
St. Lawrence	52,248	4,706	D	2,186	23,637	4,363
Saratoga	106,057	9,397	6,420	22,241	18,324	5,114
Schenectady	484,314	5,449	D	6,093	64,215	13,109
Schoharie	16,683	1,278	3,489	1,416	D	824
Schuyler	6,958	1,236	142	512	3,687	572
Seneca	14,571	D	2,041	1,370	5,820	1,264
Steuben	68,565	10,295	4,675	D	24,018	4,641
Suffolk	1,701,831	59,523	159,217	106,384	465,432	93,797
Sullivan	194,449	131,236	5,150	12,691	13,881	8,381
Tioga	24,705	D	1,139	1,599	5,942	1,928
Tompkins	78,489	6,789	6,303	4,873	25,167	4,736
Ulster	239,558	54,225	9,550	7,759	40,740	10,918
Warren	106,464	29,190	5,073	12,181	D	7,848
Washington	15,174	749	2,202	1,198	4,899	2,223
Wayne	34,263	1,436	2,879	3,213	14,061	4,021
Westchester	2,080,085	79,768	136,719	166,204	467,272	119,099
Wyoming	13,230	759	627	1,016	6,135	1,376
Yates	7,158	507	860	373	1,972	894

Note: See page 205 for definition of terms.

D Data withheld to avoid disclosure.

[1] The data presented in this table are for firms subject to Federal Income Tax.

SOURCE: United States Bureau of the Census: 1982 Census of Service Industries; material compiled by New York State Department of Commerce.

TABLE F-16

Wholesale Businesses, Summary Data by Kind of Business
New York State — 1982

Kind of Business	Number of Establishments		Sales (thousands)			Employees
	Total	Merchant Wholesalers	Total	Merchant Wholesalers	Payroll (thousands)	Week Including March 12
All Wholesale Businesses	39,106	32,622	$261,217,061	$176,271,329	$9,205,407	430,164
Motor vehicles, auto parts, supplies	2,504	2,354	9,889,106	3,728,914	412,822	24,298
Automobiles, other motor vehicles	364	322	6,228,750	1,345,292	94,664	4,792
Automotive parts, supplies	1,928	1,841	2,358,784	D	253,742	16,422
Furniture, home furnishings	1,745	1,365	5,278,994	2,669,943	341,218	16,300
Furniture	594	451	1,270,386	780,686	106,364	5,039
Home furnishings	1,151	914	4,008,608	1,889,257	234,854	11,261
Lumber, construction material	1,102	962	3,024,272	2,278,009	214,923	11,451
Lumber, plywood, millwork	414	376	1,571,269	1,332,161	104,557	5,722
Construction materials, other	688	586	1,453,003	945,848	110,366	5,729
Sporting, recreational goods, supplies	332	278	901,705	D	51,548	2,795
Toys, hobby goods, supplies	339	272	1,076,979	562,730	55,146	2,815
Photographic equip., supplies	209	175	2,359,865	D	117,835	4,769
Metals, minerals, excluding petroleum	838	681	14,264,109	11,227,661	297,101	10,618
Metals service centers, offices	753	617	11,930,644	9,578,118	266,696	9,714
Coal, other minerals, ores	85	64	2,333,465	1,649,543	30,405	904
Electrical goods	2,583	1,981	11,755,608	5,424,032	629,500	30,444
Electrical apparatus, equipment	1,072	829	5,255,003	2,028,856	311,755	14,436
Electrical appliances, T.V., radio sets	412	345	2,545,813	1,679,633	93,100	5,373
Electronic parts, equipment	1,099	807	3,954,792	1,715,543	224,645	10,635
Hardware, plumbing, heating equip., supplies	1,702	1,465	3,274,925	2,376,503	327,889	16,996
Hardware	574	508	1,060,771	919,254	123,992	6,712
Plumbing, heating equipment, supplies	765	677	1,423,476	1,014,397	133,432	7,085
Warm-air heating, air conditioning	244	171	613,958	254,873	52,948	2,318
Machinery, equipment, supplies	6,111	4,999	17,031,534	9,211,519	1,635,879	73,947
Commercial machines, equipment	1,459	1,103	5,369,872	1,655,301	674,841	26,904
Farm, garden machinery, equipment	475	445	951,619	601,847	66,818	4,022
Industrial machinery, equipment	1,458	1,102	4,366,095	2,603,085	298,662	13,426
Industrial supplies	820	661	1,969,668	1,135,938	161,741	7,612
Professional equipment, supplies	982	873	2,158,685	1,727,945	239,865	12,527
Services estab. equipment, supplies	478	441	527,474	477,193	63,662	3,711
Scrap, waste materials	792	763	894,111	829,721	92,342	6,417

(Continued on following page.)

TABLE F-16 (Continued)

Wholesale Businesses, Summary Data by Kind of Business
New York State — 1982

Kind of Business	Number of Establishments		Sales (thousands)		Payroll (thousands)	Employees Week Including March 12
	Total	Merchant Wholesalers	Total	Merchant Wholesalers		
Jewelry, watches, diamonds, precious stones	1,809	1,707	$ 18,833,215	$ 18,578,630	$ 253,551	11,502
Paper and paper products	1,595	1,311	7,796,639	4,509,781	402,559	18,327
Printing, writing paper	252	199	3,867,684	2,515,441	107,342	3,595
Stationery supplies	734	605	1,308,688	859,093	150,313	8,095
Industrial, personal service paper	609	507	2,620,267	1,135,247	144,904	6,637
Drugs, proprietaries, sundries	493	425	4,334,103	1,858,064	300,339	14,470
Apparel, piecegoods, notions	5,521	4,394	27,556,094	14,726,055	1,299,958	55,813
Piece goods (woven fabrics)	1,911	1,605	12,455,404	5,895,113	497,078	19,027
Notions, other dry goods	518	446	831,196	566,441	79,344	4,044
Men's, boys' clothing, furnishings	838	616	5,191,794	2,332,115	197,935	8,798
Women's, children's, infants' clothing	1,920	1,454	7,266,015	4,671,781	426,715	20,589
Groceries, related products	4,601	3,925	28,104,639	19,723,464	1,076,471	53,568
General-line groceries	368	308	4,323,689	3,368,501	146,529	7,764
Frozen foods	229	172	1,937,984	1,517,384	75,540	3,841
Dairy products	460	396	2,711,289	2,096,897	115,374	5,667
Poultry, poultry products	115	107	682,193	650,827	21,517	1,377
Confectionery	245	184	882,853	483,278	46,054	2,557
Meats, meat products	632	600	3,931,654	3,599,880	151,719	7,710
Fresh fruits, vegetables	475	415	1,889,355	1,546,861	97,211	5,389
Farm product raw materials	431	336	18,657,726	16,871,176	128,158	4,512
Grain	98	84	16,435,445	15,565,429	68,858	1,900
Livestock	57	25	189,394	D	9,161	668
Chemicals, allied products	940	782	5,248,247	2,387,414	211,632	8,487
Petroleum, petroleum products	683	497	46,191,494	30,570,720	314,923	10,061
Petroleum bulk stations, terminals	398	260	7,600,886	D	107,352	5,261
Beer, wines, distilled alcoholic beverages	495	458	5,739,852	4,542,273	320,629	13,502
Beer, ale	311	303	1,755,375	1,691,420	103,139	5,696
Wines, distilled spirits	184	155	3,984,477	2,850,853	217,490	7,806
Tobacco and tobacco products	195	182	2,598,378	D	57,045	3,403

Note: See page 205 for definition of terms.

D Data withheld to avoid disclosure.

SOURCE: United States Bureau of the Census: 1982 Census of Wholesale Trade; material compiled by New York State Department of Commerce.

TABLE F-17

Wholesale Businesses, Summary Data
New York State by County — 1982

County	Number of Establishments		Sales (thousands)		Payroll (thousands)	Employees Week Including March 12	Wholesale–Retail Ratio
	Total	Merchant Wholesalers	Total	Merchant Wholesalers			
New York State	39,106	32,622	$ 261,217,061	$ 176,271,329	$ 9,205,407	430,164	244
New York City	19,864	16,953	188,769,795	134,623,676	5,225,821	224,714	557
Bronx	918	835	4,834,698	4,226,719	229,229	11,902	198
Kings	2,377	2,248	7,187,703	5,907,208	438,509	25,522	118
New York	13,712	11,325	168,500,562	118,063,656	3,952,196	154,456	1,087
Queens	2,554	2,282	7,589,064	6,138,192	572,031	29,109	120
Richmond	303	263	657,768	287,901	33,856	1,725	27
Rest of State	19,242	15,669	72,447,266	41,647,653	3,979,586	205,450	87
Albany	691	520	2,747,294	1,533,970	184,366	9,597	90
Allegany	51	42	67,221	D	5,335	400	NC
Broome	302	256	859,623	515,112	63,954	3,610	50
Cattaraugus	102	90	277,566	224,399	15,287	1,035	77
Cayuga	105	94	191,242	130,341	13,280	945	47
Chautauqua	188	160	512,712	438,164	32,751	2,061	79
Chemung	137	123	490,233	380,396	32,702	2,120	87
Chenango	54	45	163,177	130,271	5,006	467	82
Clinton	111	98	193,241	121,554	12,347	891	36
Columbia	87	71	139,184	94,031	9,570	704	45
Cortland	68	54	152,353	113,303	7,622	550	61
Delaware	62	54	48,748	34,137	3,450	293	19
Dutchess	249	216	525,006	284,271	44,551	2,290	26
Erie	1,783	1,342	8,526,471	4,078,719	434,041	23,390	98
Essex	38	36	44,993	D	3,507	239	NC
Franklin	51	44	84,949	69,130	5,229	403	43
Fulton	95	85	248,579	236,235	11,333	767	125
Genesee	102	83	202,529	140,483	16,021	1,013	67
Greene	43	39	88,685	D	4,242	249	NC
Hamilton	2	2	D	D	D	D	NC
Herkimer	55	47	62,056	40,316	6,248	429	19
Jefferson	134	117	211,715	177,839	16,367	1,144	47
Lewis	27	21	73,363	55,656	2,668	236	102
Livingston	65	51	149,020	100,138	7,419	574	52
Madison	76	59	155,073	127,761	8,768	573	63
Monroe	1,229	891	4,921,093	1,907,769	293,829	14,410	57
Montgomery	71	60	215,177	72,606	12,462	892	38
Nassau	4,449	3,660	16,179,877	9,719,994	891,454	42,343	118
Niagara	206	182	406,740	300,628	34,722	2,079	35
Oneida	372	322	1,044,130	800,147	53,925	3,656	74

(Continued on following page.)

TABLE F-17 (Continued)

Wholesale Businesses, Summary Data
New York State by County — 1982

	Number of Establishments		Sales (thousands)				
County	Total	Merchant Wholesalers	Total	Merchant Wholesalers	Payroll (thousands)	Employees Week Including March 12	Wholesale–Retail Ratio
Onondaga	1,136	770	$ 5,587,460	$ 1,849,069	$ 281,541	14,034	84
Ontario	120	91	213,201	140,302	14,581	918	32
Orange	350	309	1,422,412	926,591	67,361	4,125	75
Orleans	38	34	51,082	45,480	4,817	359	43
Oswego	89	78	190,301	166,276	15,950	907	45
Otsego	89	74	161,198	116,262	9,412	706	52
Putnam	71	65	109,708	100,898	10,663	664	37
Rensselaer	142	123	792,234	329,948	25,998	1,495	73
Rockland	507	427	2,630,941	1,408,502	83,966	4,380	126
St. Lawrence	118	102	216,805	191,361	11,745	885	54
Saratoga	126	91	230,623	124,841	15,122	876	22
Schenectady	169	144	664,558	268,814	47,911	2,328	38
Schoharie	28	23	35,792	20,599	2,187	176	23
Schuyler	13	10	D	D	D	D	NC
Seneca	38	31	156,179	84,782	9,700	557	83
Steuben	102	90	173,700	128,235	9,525	750	37
Suffolk	2,443	2,136	9,185,369	7,274,064	518,362	26,916	123
Sullivan	109	105	222,295	208,651	13,427	907	73
Tioga	41	36	50,789	D	4,392	365	NC
Tompkins	77	69	99,398	62,041	8,456	628	17
Ulster	166	148	299,561	239,520	27,931	1,862	35
Warren	93	84	199,488	185,721	21,194	1,129	49
Washington	64	52	73,487	35,793	4,747	389	24
Wayne	89	77	147,819	116,469	12,363	777	46
Westchester	1,938	1,569	10,388,504	5,473,786	515,507	23,196	115
Wyoming	52	41	100,958	78,474	5,905	436	69
Yates	29	26	43,792	D	3,283	221	NC

Note: See page 205 for definition of terms.

D Data withheld to avoid disclosure.

NC Not computable.

SOURCE: United States Bureau of the Census: 1982 Census of Wholesale Trade; material compiled by New York State Department of Commerce.

TABLE F-18

Estimated Retail Sales
New York State and New York City
1980 — 1984
(millions)

Year	New York State			New York City		
	All Retail Sales	Nondurable Goods Stores[1]	General Merchandise amd Other Stores[2]	All Retail Sales	Nondurable Goods Stores[1]	General Merchandise and Other Stores[2]
1980	$ 66,262	$ 49,788	$ 18,023	$ 23,487	$ 17,993	$ 7,629
1981	69,784	53,095	19,607	24,505	19,237	8,073
1982	73,971	53,843	20,297	24,650	19,059	8,328
1983	81,377	57,711	21,984	26,751	20,167	8,991
1984	90,769	61,898	24,821	28,759	21,453	10,009
1984						
January	6,564	4,761	1,458	2,193	1,696	638
February	6,592	4,675	1,495	2,197	1,701	650
March	7,100	4,994	1,644	2,322	1,810	690
April	7,310	4,987	1,830	2,325	1,752	750
May	7,854	5,207	2,029	2,437	1,785	827
June	8,110	5,225	2,208	2,569	1,831	946
July	7,373	4,830	1,840	2,185	1,589	769
August	7,583	5,027	1,972	2,246	1,675	768
September	7,302	4,963	2,059	2,336	1,732	835
October	7,630	5,135	2,129	2,407	1,774	843
November	8,072	5,503	2,536	2,536	1,866	968
December	9,279	6,591	3,621	3,006	2,242	1,325

[1] Includes food stores, eating and drinking places, gasoline stations, liquor stores, drug stores, fuel dealers, florists, hay-grain-feed stores, farm and garden supply stores, stationery stores, newsstands and newsdealers, cigar stores and ice dealers and all general merchandise stores and apparel stores. The last two are also included in the general merchandise category.

[2] Includes general merchandise, apparel and accessory, furniture, home furnishings, appliance and equipment stores.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE F-19

Retail Businesses, Summary Data for Establishments with Payroll
New York State—1982

Kind of Business	Number of Establishments	Sales (thousands)		Payroll (thousands)	Employees
		Total	Per Establishment		Week Including March 12
All Retail Businesses	98,311	$ 70,458,296	$ 717	$ 8,610,981	950,822
Building materials, hardware, garden supplies, mobile home dealers	3,851	2,509,753	652	321,774	25,359
Lumber, building material dealers	1,335	1,627,329	1,219	184,635	13,346
Hardware stores	1,312	427,723	326	70,885	6,369
Retail nurseries, lawn and garden supply stores	419	156,826	374	25,580	2,237
Mobile home dealers	143	67,205	470	6,661	454
General merchandise group stores	2,018	7,574,431	3,753	1,027,054	121,853
Department stores (excluding leased departments)	486	6,296,034	12,955	865,285	100,875
Variety stores	713	528,063	741	83,210	12,157
Misc. general mdse. stores	819	750,334	916	78,559	8,821

(Continued on following page.)

TABLE F-19 (Continued)

Retail Businesses, Summary Data for Establishments with Payroll New York State—1982

Kind of Business	Number of Establishments	Sales (thousands) Total	Sales (thousands) Per Establishment	Payroll (thousands)	Employees Week Including March 12
Food stores	14,850	$ 17,045,949	$ 1,148	$ 1,614,958	181,429
Grocery stores	8,836	15,058,297	1,704	1,338,280	146,834
Meat, fish (seafood) markets	1,891	905,801	479	89,776	8,719
Fruit stores, vegetable markets	505	201,057	398	17,889	2,068
Candy, nut, confectionery stores	589	79,077	134	12,274	2,060
Retail bakeries	1,932	439,572	228	114,837	15,685
Dairy products stores	546	196,142	359	20,682	3,268
Misc. food stores	551	166,003	301	21,220	2,795
Automotive dealers	4,276	9,743,296	2,279	797,156	48,303
Motor vehicle dealers—new, used cars	1,600	8,325,125	5,203	624,787	35,080
Motor vehicle dealers—used cars only	520	253,604	488	19,166	1,531
Auto, home supply stores	1,565	741,368	474	113,175	8,602
Automotive dealers, other	30	18,973	632	2,072	193
Gasoline service stations	6,335	4,414,785	697	239,762	28,069
Apparel, accessory stores	10,993	5,229,499	476	716,156	78,601
Men's, boys' clothing and furnishings stores	1,812	1,006,484	555	152,828	12,304
Women's access., specialty stores, furriers	955	284,093	485	43,057	4,285
Family clothing stores	962	788,656	820	86,296	10,717
Shoe stores	2,971	1,077,437	363	155,875	15,886
Misc. apparel, accessory stores	455	83,015	182	15,233	1,641
Furniture, home furnishings, equipment stores	6,503	3,484,570	536	465,268	38,470
Furniture, home furnishings	3,969	2,051,085	1,031	307,115	25,241
Household appliance stores	650	398,482	613	43,427	3,487
Radio, television, music stores	1,884	1,035,003	549	114,726	9,742
Eating, drinking places	26,168	7,267,874	278	1,890,776	284,212
Eating places	20,107	6,626,805	330	1,751,642	261,147
Drinking places (alcoholic bevs.)	6,061	641,069	106	139,134	23,065
Drug stores, proprietary stores	3,835	2,524,234	658	300,780	32,588
Miscellaneous retail stores	19,482	10,663,905	547	1,237,297	111,938
Liquor stores	2,845	1,195,473	420	88,671	10,299
Used merchandise stores	1,132	343,679	304	56,464	4,929
Sporting goods, bicycle shops	1,142	483,440	423	56,727	6,186
Book stores	716	347,122	485	44,769	5,683
Stationery stores	668	183,719	275	28,718	3,002
Jewelry stores	1,709	731,211	428	127,044	10,046
Hobby, toy, game shops	479	322,524	673	28,951	3,592
Camera, photo supply stores	397	284,800	717	27,779	2,280
Gift, novelty, souvenir shops	1,547	391,075	253	55,581	6,802
Luggage, leather goods stores	204	96,167	471	16,139	1,356
Sewing, needlework, piece goods	610	157,584	258	24,784	3,326
Nonstore retailers	1,863	1,779,415	955	224,131	21,423
Fuel, ice dealers	1,232	3,037,837	2,466	233,347	12,754
Florists	1,412	239,028	169	50,448	5,671
Cigar stores, stands	379	81,603	215	9,486	1,110
Miscellaneous retail stores, other	2,699	884,548	328	152,258	12,069

SOURCE: United States Bureau of the Census: 1982 Census of Retail Trade; compiled by New York State Department of Commerce.

TABLE F-20

Retail Sales by Kind of Business for Establishments with Payroll New York State by County — 1982

(thousands)

County	All Retail Stores	Food Stores	Eating-Drinking Places	General Merchandise Group Stores	Apparel and Accessory Stores
New York State	$ 70,458,296	$ 17,045,949	$ 7,267,874	$ 7,574,431	$ 5,229,499
New York City	23,515,960	5,300,519	3,224,036	2,581,533	2,478,097
Bronx	2,052,174	706,593	151,312	128,417	159,958
Kings	4,790,905	1,400,960	340,206	458,992	408,786
New York	10,687,782	1,463,238	2,111,024	1,444,305	1,520,613
Queens	4,943,175	1,428,461	548,928	421,099	313,988
Richmond	1,041,924	301,267	72,566	128,720	74,752
Rest of State	46,942,336	11,745,430	4,043,838	4,992,898	2,751,402
Albany	1,675,979	329,088	152,193	190,467	134,800
Allegany	122,818	44,519	10,613	7,674	3,274
Broome	1,019,900	251,611	92,199	120,810	59,546
Cattaraugus	281,148	77,728	28,813	35,976	18,451
Cayuga	270,343	72,802	19,692	27,628	15,647
Chautauqua	541,788	150,977	55,409	60,586	21,162
Chemung	427,709	94,883	35,321	77,392	24,582
Chenango	152,618	46,538	10,306	D	5,096
Clinton	326,617	71,059	30,024	32,592	D
Columbia	195,152	59,436	13,310	10,154	4,204
Cortland	177,965	47,133	21,450	8,621	10,019
Delaware	168,952	54,413	12,037	11,201	4,318
Dutchess	1,090,035	292,946	81,027	117,096	63,040
Erie	4,070,594	1,124,299	427,072	459,865	259,023
Essex	121,503	39,369	14,077	7,340	4,548
Franklin	152,810	44,459	10,001	9,959	5,355
Fulton	177,675	47,790	11,430	12,513	13,577
Genesee	202,688	53,936	21,515	14,834	11,210
Greene	169,295	54,128	11,985	D	4,853
Hamilton	12,640	4,242	2,373	1,060	D
Herkimer	192,978	56,676	16,006	27,586	8,412
Jefferson	365,104	86,633	30,865	40,478	19,495
Lewis	50,342	16,686	5,020	D	1,023
Livingston	184,501	55,219	18,399	10,094	3,979
Madison	194,174	57,498	23,716	9,770	5,285
Monroe	3,275,771	787,348	320,866	347,019	158,533
Montgomery	182,468	49,019	11,659	17,074	8,597
Nassau	8,093,806	1,697,620	661,409	877,335	558,758
Niagara	833,340	234,440	83,907	112,405	46,823
Oneida	1,040,984	268,903	90,867	100,621	75,609
Onondaga	2,146,871	558,600	200,655	229,929	153,363
Ontario	430,428	87,472	40,206	72,320	33,993
Orange	1,207,813	328,625	80,143	143,185	64,390
Orleans	101,864	35,017	8,978	D	3,775
Oswego	356,508	109,600	29,358	27,071	8,443
Otsego	215,165	57,291	20,748	18,915	6,585
Putnam	263,304	68,613	15,337	14,395	5,514
Rensselaer	437,599	158,843	36,158	23,243	12,039
Rockland	1,084,023	268,615	105,337	128,750	61,676
St. Lawrence	333,729	93,061	30,413	23,535	13,948
Saratoga	561,505	155,198	54,881	55,106	21,962
Schenectady	688,527	194,411	47,897	80,897	40,951
Schoharie	85,161	27,640	5,407	D	2,369
Schuyler	40,086	12,499	3,243	D	650
Seneca	96,588	31,185	8,168	D	1,700
Steuben	335,410	90,219	30,201	31,287	16,222
Suffolk	5,785,365	1,450,074	439,369	583,594	330,086
Sullivan	271,413	77,334	23,569	D	4,203
Tioga	120,917	43,552	5,935	6,639	904
Tompkins	350,463	88,370	38,793	33,592	17,462
Ulster	661,113	170,116	60,571	66,117	26,142
Warren	367,820	88,271	36,812	D	22,420
Washington	138,934	49,638	11,602	D	2,457
Wayne	243,413	61,312	14,992	D	6,788
Westchester	4,679,929	1,117,823	353,312	566,585	316,740
Wyoming	110,510	34,552	10,670	4,541	2,965
Yates	56,181	16,101	7,522	D	1,510

(Continued on following page.)

TABLE F-20 (Continued)

Retail Sales by Kind of Business for Establishments with Payroll
New York State by County — 1982

(thousands)

County	Building Materials, Hardware, Garden Supplies, Mobile Home Dealers	Furniture, Home Furnishings, Equipment Stores	Automotive Dealers	Gasoline Service Stations	Other Retail Stores
New York State	$ 2,509,753	$ 3,484,570	$ 9,743,296	$ 4,414,785	$ 13,188,139
New York City	512,480	1,441,264	1,925,359	796,277	5,256,395
Bronx	48,729	116,570	226,973	106,540	407,082
Kings	151,976	264,277	479,823	228,562	1,037,323
New York	135,368	771,770	379,085	89,366	2,773,013
Queens	134,874	225,354	689,448	318,612	862,411
Richmond	41,533	43,293	150,030	53,197	176,566
Rest of State	1,997,273	2,043,306	7,817,937	3,618,508	7,931,744
Albany	46,722	85,437	310,626	108,641	318,005
Allegany	4,290	2,635	27,258	8,405	14,150
Broome	36,752	46,071	179,094	90,544	143,273
Cattaraugus	18,555	8,768	48,898	16,994	26,965
Cayuga	12,057	4,771	56,443	30,467	30,836
Chautauqua	29,981	18,797	98,221	44,767	61,888
Chemung	15,977	14,983	74,905	36,558	53,108
Chenango	5,298	3,167	32,733	9,207	D
Clinton	14,589	10,099	58,486	D	60,810
Columbia	18,927	5,041	28,467	22,769	32,844
Cortland	11,271	6,396	36,832	12,319	23,924
Delaware	11,101	2,676	24,878	13,843	34,485
Dutchess	49,565	36,454	180,058	81,764	188,085
Erie	128,923	170,218	674,959	314,298	511,937
Essex	8,116	749	13,800	11,324	22,180
Franklin	13,106	2,955	17,131	5,601	44,243
Fulton	10,412	4,390	37,318	14,747	25,498
Genesee	13,692	10,210	34,183	21,847	21,261
Greene	9,392	3,051	28,310	23,163	D
Hamilton	1,951	D	1,223	D	D
Herkimer	8,830	7,071	23,489	18,833	26,075
Jefferson	18,990	11,695	65,003	33,390	58,555
Lewis	1,081	992	9,232	5,571	D
Livingston	11,563	2,865	30,324	25,902	26,156
Madison	9,662	4,261	38,429	12,317	33,236
Monroe	118,712	156,001	682,483	262,163	442,646
Montgomery	5,592	4,122	22,428	33,663	30,314
Nassau	235,193	499,584	1,169,158	554,460	1,840,289
Niagara	27,199	24,494	141,397	48,567	114,108
Oneida	40,509	36,860	172,308	88,359	166,948
Onondaga	81,728	101,905	397,212	159,700	263,779
Ontario	18,247	12,091	66,636	31,430	68,033
Orange	64,284	48,629	196,090	113,689	168,778
Orleans	6,487	3,233	15,190	5,738	D
Oswego	18,399	8,181	60,808	29,483	65,165
Otsego	17,217	2,746	47,111	9,227	35,325
Putnam	18,708	7,029	52,925	25,130	55,653
Rensselaer	17,035	11,284	69,090	43,711	66,196
Rockland	48,641	39,331	202,721	84,547	144,405
St. Lawrence	21,431	10,912	64,097	11,638	D
Saratoga	33,354	15,599	88,944	53,905	82,556
Schenectady	34,756	28,876	104,288	54,380	101,071
Schoharie	4,789	1,898	12,700	6,296	D
Schuyler	3,330	D	10,132	2,642	D
Seneca	6,283	2,852	20,736	9,632	D
Steuben	21,241	9,585	54,165	30,571	51,919
Suffolk	340,079	251,466	925,697	413,328	1,051,672
Sullivan	20,179	2,933	42,077	20,340	D
Tioga	5,547	1,355	21,018	15,770	20,197
Tompkins	19,911	15,926	57,686	29,390	49,333
Ulster	24,773	13,637	97,025	61,011	141,721
Warren	23,581	9,781	64,834	33,043	D
Washington	4,081	1,360	16,496	11,575	D
Wayne	19,490	4,560	54,278	28,213	D
Westchester	173,705	247,588	723,673	341,369	839,134
Wyoming	7,260	3,505	24,453	8,232	14,332
Yates	4,792	D	9,781	7,229	D

Note: See page 205 for definition of terms.

D Data withheld to avoid disclosure.

SOURCE: United States Bureau of the Census: 1982 Census of Retail Trade; material compiled by New York State Department of Commerce.

TABLE F-21

Retail Trade Sales by Kind of Business New York State Metropolitan Statistical Areas 1982

(millions)

Kind of Business	New York State	Albany-Schenectady-Troy	Bing-hamton[2]	Buffalo	Elmira	Glens Falls	Nassau-Suffolk	New York[3]	Newburgh-Middletown	Pough-keepsie	Rochester	Syracuse	Utica-Rome
All Retail Trade	$ 70,458	$ 3,546	$ 1,228	$ 4,904	$ 428	$ 507	$ 13,879	$ 34,601	$ 1,208	$ 1,090	$ 4,236	$ 2,698	$ 1,234
Building material, hardware, garden supply, and mobile home dealers	2,510	137	46	156	16	28	575	932	64	50	174	110	49
General merchandise group stores	7,574	367	129	572	77	51	1,461	3,835	143	117	454	267	128
Food stores	17,046	887	319	1,359	95	138	3,148	7,913	329	293	1,026	726	326
Automotive dealers	9,743	595	220	816	75	81	2,095	3,782	196	180	849	496	196
Gasoline service stations	4,415	294	121	363	37	45	968	1,700	114	82	353	202	107
Apparel and accessory stores	5,229	218	61	306	25	25	889	3,252	64	63	207	167	84
Furniture, home furnishings, and equipment stores	3,485	146	49	195	15	11	751	2,013	49	36	179	114	44
Eating and drinking places	7,268	303	104	511	35	48	1,101	4,128	80	81	403	254	107
Other retail stores[1]	13,188	598	179	626	53	80	2,892	7,046	169	188	590	362	193

Note: See page 205 for definition of terms.

[1] Includes drug and proprietory stores, outlets for liquor, used merchandise, sporting goods, books, stationery, jewelry, hobbies and toys, photographic goods, gifts and novelties, souvenirs, luggage and leather goods, needlework and piece goods, fuel oil, LP gas, flowers, cigars and cigarettes, newspapers and magazines, pets, typewriters and other items not in the other classifications.

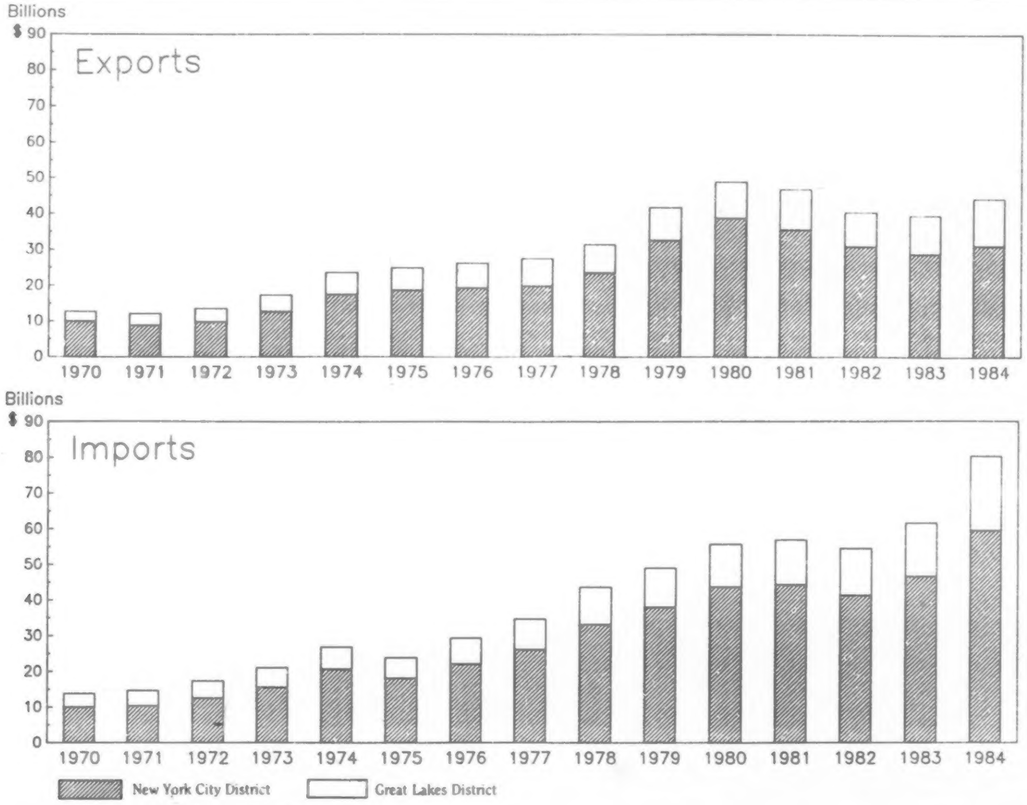
[2] Includes Pennsylvania portion.

[3] Includes New Jersey portion.

SOURCE: United States Bureau of the Census: 1982 Census of Retail Trade; material compiled by New York State Department of Commerce.

FIGURE F-2

Value of Shipments Through Customs Districts New York State — 1970-1984



Note: See Table F-22 for explanatory footnotes.

SOURCE: New York State Department of Commerce.

TABLE F-22

Foreign Trade[1] by Customs Districts
New York State — 1970-1984

(millions)

Year	Value of Exports[2]			Value of Imports[3]		
	All New York State Districts[4]	New York District	Great Lakes Districts	All New York State Districts[4]	New York District	Great Lakes Districts
1970	$ 12,659	$ 10,039	$ 2,619	$ 13,779	$ 10,051	$ 3,728
1971	12,071	8,871	3,200	14,648	10,358	4,290
1972	13,494	9,834	3,659	17,374	12,567	4,807
1973	17,277	12,738	4,539	21,051	15,606	5,446
1974	23,566	17,476	6,090	26,831	20,700	6,132
1975	24,906	18,733	6,173	23,814	18,114	5,700
1976	26,207	19,372	6,834	29,325	22,124	7,201
1977	27,551	19,920	7,631	34,714	26,181	8,533
1978	31,447	23,612	7,835	43,595	33,184	10,411
1979	41,876	32,803	9,073	48,967	38,034	10,933
1980	48,988	38,949	10,040	55,651	43,702	11,949
1981	46,952	35,766	11,186	56,916	44,300	12,616
1982	40,658	31,186	9,472	54,461	41,350	13,111
1983	39,686	28,989	10,697	61,529	46,591	14,938
1984	44,313	31,273	13,040	80,226	59,478	20,748
1984						
January	3,653	2,649	1,004	6,556	5,090	1,446
February	3,532	2,440	1,092	7,017	5,492	1,525
March	3,931	2,760	1,171	6,918	5,200	1,718
April	3,680	2,647	1,033	6,893	4,937	1,956
May	3,841	2,544	1,298	6,537	4,629	1,909
June	3,797	2,652	1,145	5,749	3,931	1,818
July	3,717	2,734	984	7,393	5,760	1,633
August	3,466	2,475	992	6,391	4,832	1,559
September	3,537	2,530	1,007	6,979	5,340	1,638
October	3,783	2,704	1,079	6,271	4,294	1,977
November	3,566	2,399	1,167	7,539	5,505	2,034
December	3,810	2,740	1,070	5,983	4,467	1,516

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[1] Shipments by water, land or air, commercial or governmental, excluding shipments between the United States and Puerto Rico or any United States possession, to United States armed forces or diplomatic missions for their own use (and from them to the United States), in-transit shipments, shipments of vessels under their own power, and shipments of gold in bullion or ore. Exports by mail are not tabulated by customs district and are therefore not in these totals.

[2] Exports are credited to the district of loading for air and water carriers, but to the district from which they cross the border for rail, trucks or pipeline.

[3] Imports are credited to the district in which they clear customs, not necessarily where they cross the border nor their final destination. In air or water carriers, this is the district of unloading.

[4] The New York Customs District includes New York City, Albany, Newark and Perth Amboy as ports of entry. The Canadian Border Districts are the Ogdensburg and Buffalo Customs districts; Ogdensburg includes the former Rochester and St. Lawrence districts.

SOURCE: United States Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE F-23

Mining and Mineral Operations, Summary Data
New York State
Selected Years 1967-1982

Item	Year	All Operations	Metal Mining	Oil and Gas Extraction	Nonmetallic Minerals Mining excl. Fuels
Number of Establishments	1967	467	32	136	295
	1972	461	35	143	281
	1977	467	34	163	250
	1982	598	26	317	240
Number of Employees (thousands)	1967	9.1	2.9	0.8	5.4
	1972	7.7	2.1	D	4.6
	1977	7.1	2.1	1.3	3.4
	1982	7.8	NA	2.4	3.4
Payroll (millions)	1967	$ 81.7	$ 27.8	$ 7.7	$ 45.4
	1972	94.1	27.7	D	52.1
	1977	133.5	44.1	27.1	53.2
	1982	204.5	D	60.0	79.4
Value added in mining (millions)	1967	$ 137.5	$ 34.9	$ 10.1	$ 92.5
	1972	154.3	25.4	D	114.9
	1977	217.8	43.5	40.6	132.1
	1982	414.7	D	198.2	192.5
Value of shipments and receipts (millions)	1967	$ 175.5	$ 45.8	$ 11.4	$ 118.3
	1972	193.1	33.1	D	142.3
	1977	298.1	63.6	59.8	[illegible]
	1982	576.8	D	287.4	[illegible]

NA Not available.

D Data withheld to avoid disclosure.

SOURCE: United States Bureau of the Census: Census of Mineral Industries; material compiled by New York State Department of Commerce.

TABLE F-24

Mining Operations[1], Summary Data
New York State and Selected Counties
1982

County	Number of Establishments	All Employees: Number (thousands)	All Employees: Payroll (million)	Value added in mining (million)	Value of Shipments and Receipts (millions)
New York State	598	7.8	$ 204.5	$ 414.7	$ 576.8
Allegany	35	0.2	3.3	12.7	15.3
Cattaraugus	56	0.4	8.9	34.6	50.1
Chatauqua	45	0.4	9.3	17.2	36.6
Dutchess	15	0.2	5.1	16.1	22.0
Erie	38	0.3	5.3	39.4	51.0
Monroe	18	0.1	3.6	5.6	8.2
Nassau	18	0.2	3.9	14.4	19.5
St. Lawrence	11	0.7	16.7	34.1	47.2
Suffolk	26	0.2	3.0	11.4	15.6

[1] Excludes operations in manufactures.

SOURCE: United States Bureau of the Census: 1982 Census of Mineral Industries; material compiled by New York State Department of Commerce.

TABLE F-25

Non-Fuel Mineral Production[1] by Kind of Mineral
New York State — 1980-1983

Mineral	Measure	1980r Quantity	1980r Value (thousands)	1981 Quantity	1981 Value (thousands)	1982 Quantity	1982 Value (thousands)	1983 Quantity	1983 Value (thousands)
Total		X	$ 495,788	X	$ 491,971	X	$ 502,199	X	$ 506,644
Clays[2]	thousand short tons	NA	NA	NA	NA	352	897	371	869
Gem stones		NA	20	NA	30	NA	30	NA	30
Lead (recoverable content of ores, etc.)	metric tons[5]	876	820	968	780	1,065r	600	1,299	621
Peat	thousand short tons	43	917	39	811	D	D	18	D
Salt	thousand short tons	5,509	99,395	5,597	103,668	6,205	117,718	4,859	100,119
Sand and Gravel[3]	thousand short tons	21,918	53,276	21,255	56,300				
Construction	thousand short tons					17,338r	46,871	18,700e	54,200e
Industrial	thousand short tons					45	512	D	D
Silver (recoverable content of ores, etc.)	thousand troy ounces	21	427	29	303	27	216	33	379
Stone[3]	thousand short tons	34,508	123,178	30,702	119,980				
Crushed	thousand short tons					28,700e	132,800e	32,331	137,982
Dimension	thousand short tons					22e	2,293e	24	4,310
Zinc (recoverable content of ores, etc.)	metric tons[5]	33,629	27,750	36,889	36,235	52,237r	44,303	56,748	51,783
All Other[4]		X	187,526	X	171,554	NA	155,959	NA	156,351

X Not applicable.

NA Not available.

e Estimated.

r Revised.

[1] Production as measured by mine shipments, sales, or marketable product (including comsumption by producers).

[2] Excludes ball clay; value included with in 'All Other.'

[3] Detail not available for 1980 and 1981.

[4] Includes value of items that cannot be disclosed: abrasive garnet, emery, gypsum, cement, clay and ball clay, iron ore, lime, mercury, talc, titanium concentrate (ilmenite), wollastonite, and values withheld from detail.

[5] 1980 and 1981 data are in units of short tons. 1983 and 1984 data are in units of metric tons.

SOURCE: United States Bureau of Mines; material compiled by New York State Education Department, Geological Survey.

TABLE F-26

Non-Fuel Mineral Production
New York State by County — 1979-1982

County[1]	1979 (thousands)	1980 (thousands)	1981 (thousands)	1982 (thousands)	Minerals Produced in 1982 in Order of Value
New York State	$ 455,116	$ 495,788	$ 481,231	$ 502,199	
Albany	D	D	D	D	Cement, clays, sand and gravel
Allegany	1,277	1,263	(a)	1,338	Sand and gravel
Broome	D	D	D	D	Sand and gravel, clays, peat
Cattaraugus	4,896	5,251	175	6,582	Sand and gravel, peat
Cayuga	226	D	(a)	401	Sand and gravel, peat
Chautauqua	877	919	(a)	572	Sand and gravel, peat
Chemung	1,559	D	(a)	552	Sand and gravel, peat
Chenango	695	723	(a)	643	Sand and gravel, peat
Clinton	D	D	D	338	Sand and gravel, peat
Columbia	D	D	D	647	Sand and gravel, peat
Cortland	1,046	720	(a)	1,009	Sand and gravel, peat
Delaware	1,965	D	D	39	Sand and gravel, peat
Dutchess	D	D	D	D	Sand and gravel, peat
Erie	D	D	D	D	Sand and gravel, clays
Essex	15,697	16,894	16,586	13,234	Wollastonite, iron ore, titanium, sand and gravel, garnet
Franklin	D	154	100	148	Sand and gravel
Fulton	438	478	(a)	378	Sand and gravel
Genesee	D	D	D	D	Gypsum, sand and gravel
Greene	D	D	D	D	Cement, sand and gravel
Herkimer	D	D	D	852	Sand and gravel
Jefferson	3,174	2,902	1,784	705	Sand and gravel
Lewis	D	D	D	D	Wollastonite, sand and gravel
Livingston	D	D	D	D	Salt, sand and gravel
Madison	1,398	1,740	1,340	99	Sand and gravel
Monroe	D	D	D	1,121	Sand and gravel
Montgomery	D	D	2,263	D	Sand and gravel
Nassau	D	D	(a)	D	Sand and gravel
Niagara	D	4,729	D	(b)	
Oneida	D	4,304	D	940	Sand and gravel, industrial sand
Onondaga	58,728	59,026	48,664	34,184	Lime, salt, sand and gravel, cement, clays
Ontario	D	D	D	674	Sand and gravel
Orange	D	D	D	D	Sand and gravel, clays
Orleans	D	D	914	D	Sand and gravel
Oswego	1,487	1,501	(a)	830	Sand and gravel
Otsego	285	231	(a)	284	Sand and gravel
Putnam	D	D	D	(b)	
Rensselaer	D	D	880	2,212	Sand and gravel
Rockland	D	D	17,639	(b)	
St. Lawrence	15,537	34,596	D	D	Zinc, talc, lead, sand and gravel, silver
Saratoga	D	2,545	D	245	Industrial sand, sand and gravel
Schenectady	D	D	(a)	D	Sand and gravel
Schoharie	D	D	D	D	Cement, sand and gravel
Schuyler	D	D	D	D	Salt, sand and gravel
Seneca	D	D	D	D	Peat, sand and gravel
Steuben	D	D	D	1,432	Sand and gravel
Suffolk	4,977	3,904	(a)	3,998	Sand and gravel
Sullivan	D	D	D	362	Sand and gravel
Tioga	1,561	1,156	(a)	952	Sand and gravel
Tompkins	D	D	D	D	Salt, sand and gravel
Ulster	D	D	D	D	Clays, sand and gravel
Warren	15,019	13,722	D	D	Cement, garnet, sand and gravel
Washington	D	D	D	158	Sand and gravel
Wayne	D	D	D	737	Sand and gravel
Westchester	390	185	D	D	Emery, peat, sand and gravel
Wyoming	D	D	D	D	Salt, sand and gravel
Yates	146	162	(a)	89	Sand and gravel
Undistributed[2]	323,738	338,680	345,327	291,351	
Sand and gravel (construction)			45,560e	X	
Stone					
Crushed			X	132,800e	
Dimension			X	2,293e	

D Data withheld to avoid disclosure. Included with undistributed.

e Estimated.

X Not applicable.

a Construction sand and gravel was produced; detail not available by county.

b Stone, either crushed or dimension was produced; detail not available by county.

[1] Only counties reporting production are included.

[2] Includes gem stones, sand and gravel that cannot be assigned to specific counties, and values withheld from county detail.

SOURCE: United States Bureau of Mines; material compiled by New York State Education Department, Geological Survey.

TABLE F-27

Value of Construction Contracts[1] by Type of Construction New York State and Metropolitan Statistical Areas 1978-1984

(thousands)

Year	Total	Nonresidential Buildings[2]	Residential Buildings[3]	Nonbuilding Construction[4]
		New York State		
1978	$ 5,814,733	$ 1,742,217	$ 2,034,821	$ 2,037,695
1979	5,591,421	2,081,792	1,889,084	1,620,545
1980	6,223,612	2,682,803	1,748,335	1,792,474
1981	6,675,262	2,975,167	1,946,948	1,753,147
1982	7,234,520	2,734,065	2,062,735	2,437,720
1983	8,519,829	3,565,285	2,637,745	2,316,799
1984	9,238,489	3,654,753	3,052,525	2,531,211
		Albany-Schenectady-Troy		
1978	$ 336,661	$ 84,472	$ 108,149	$ 144,040
1979	283,487	105,796	104,361	73,330
1980	292,694	138,502	90,450	63,742
1981	305,413	94,841	89,658	120,914
1982	251,430	103,827	92,671	54,932
1983	482,335	173,099	187,371	121,865
1984	467,776	165,764	200,646	101,366
		Binghamton		
1978	$ 69,797	$ 19,187	$ 29,701	$ 20,909
1979	76,723	22,504	35,097	19,122
1980	76,560	42,290	21,350	12,920
1981	57,814	20,364	17,233	20,217
1982	104,645	41,916	28,729	34,000
1983	107,267	27,724	38,537	41,006
1984	141,982	54,718	50,205	37,059
		Buffalo		
1978	$ 606,169	$ 174,591	$ 188,824	$ 242,754
1979	629,498	256,794	165,758	206,946
1980	510,909	195,353	112,955	202,601
1981	638,157	328,389	120,018	189,750
1982	1,199,472	189,838	128,429	881,205
1983	529,704	286,938	144,422	98,344
1984	643,633	254,181	179,525	209,927
		Elmira		
1978	$ 29,842	$ 18,283	$ 9,242	$ 2,317
1979	35,926	21,644	8,173	6,109
1980	15,982	4,869	5,672	5,441
1981	22,376	12,964	7,102	2,310
1982	20,966	8,482	6,073	6,411
1983	29,178	9,006	6,215	13,957
1984	34,910	24,383	5,678	4,849
		Nassau-Suffolk		
1978	$ 805,658	$ 359,933	$ 189,851	$ 255,874
1979	602,371	243,212	181,136	178,023
1980	690,661	175,235	205,914	309,512
1981	742,066	278,675	289,506	173,885
1982	591,204	238,089	173,044	180,071
1983	715,790	197,380	321,056	197,354
1984	1,050,624	305,117	480,996	264,511

(Continued on following page.)

TABLE F-27 (Continued)

Value of Construction Contracts[1] by Type of Construction New York State and Standard Metropolitan Statistical Areas

1978 - 1984

(thousands)

Year	Total	Nonresidential Buildings[2]	Residential Buildings[3]	Nonbuilding Construction[4]
		New York[5]		
1978	$ 2,217,398	$ 697,624	$ 790,035	$ 729,739
1979	2,420,288	963,759	785,016	671,513
1980	2,965,367	1,567,680	769,883	627,804
1981	3,365,531	1,676,724	886,899	801,908
1982	3,570,502	1,651,483	1,099,112	819,907
1983	4,566,444	2,168,756	1,142,209	1,255,479
1984	4,374,400	2,145,316	1,134,049	1,095,035
		Poughkeepsie		
1978	$ 61,640	$ 10,422	$ 36,715	$ 14,503
1979	99,803	48,518	31,543	19,742
1980	70,108	31,111	31,252	7,745
1981	110,195	46,696	29,171	34,328
1982	81,244	40,035	27,066	14,143
1983	109,447	32,414	52,507	24,526
1984	131,866	27,464	78,939	25,463
		Rochester		
1978	$ 395,280	$ 85,624	$ 165,061	$ 144,595
1979	378,863	142,591	146,516	89,756
1980	538,005	201,506	114,862	221,637
1981	406,066	186,366	134,452	85,248
1982	421,929	202,427	145,518	73,984
1983	511,838	167,732	232,071	112,035
1984	667,859	198,243	261,495	208,121
		Syracuse		
1978	$ 249,620	$ 63,821	$ 90,206	$ 95,593
1979	208,912	62,382	74,343	72,187
1980	256,450	102,857	83,496	70,097
1981	273,055	115,435	84,814	72,806
1982	203,822	53,270	62,081	88,471
1983	302,288	107,563	99,089	95,636
1984	420,178	153,496	166,804	99,878
		Utica-Rome		
1978	$ 86,846	$ 20,747	$ 31,989	$ 34,110
1979	88,415	13,967	35,795	38,653
1980	128,528	64,869	22,935	40,724
1981	80,170	22,736	32,332	25,102
1982	96,833	32,776	28,157	35,900
1983	163,278	57,426	43,961	61,891
1984	229,556	60,595	49,275	119,686

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[1] Includes both the value of actual contracts awarded and the value of certain commitments to build not covered by contract, as in residential developments. The dates of actual construction are subsequent to the contract dates.

[2] Factories, stores, office buildings, banks, schools, service stations, prisons, churches, warehouses, hospitals, airport buildings and similar structures.

[3] One-and-two-family houses, apartment buildings, hotels, motels, and dormitories.

[4] Streets and highways, bridges, sewers, water supply systems, airports (but not airport buildings) and electric light and power systems.

[5] Excludes New Jersey portion.

SOURCE: F.W. Dodge Division, McGraw-Hill Information Systems Company. Proprietary data provided by special permission; material compiled by New York State Department of Commerce.

TABLE F-28

Construction Sand and Gravel Sold or Used
New York State by County
1979 and 1980

County[1]	1979		1980	
	Quantity (thousand short tons)	Value (thousands)	Quantity (thousand short tons)	Value (thousands)
New York State Total	26,242	$ 55,889	21,918	$ 53,276
Albany	116	169	127	212
Allegany	571	1,277	622	1,263
Broome	461	1,299	250	893
Cattaraugus	2,157	4,766	2,102	4,939
Cayuga	93	226	(D)	(D)
Chautauqua	392	877	369	919
Chemung	594	1,559	(D)	(D)
Chenango	279	695	253	723
Clinton	263	649	209	588
Columbia	232	431	253	521
Cortland	389	1,046	233	720
Delaware	70	168	63	178
Dutchess	2,357	6,827	2,223	7,650
Erie	1,162	3,632	1,045	3,552
Essex	720	1,067	590	1,061
Franklin	14	61	13	64
Fulton	242	438	228	478
Genesee	280	537	252	506
Greene	(D)	(D)	(D)	(D)
Herkimer	563	914	466	832
Jefferson	443	869	312	737
Lewis	281	487	257	527
Livingston	732	1,464	690	1,518
Madison	152	197	58	112
Monroe	1,105	2,045	1,004	2,171
Montgomery	(D)	(D)	(D)	(D)
Nassau	(D)	(D)	(D)	(D)
Oneida	742	1,315	721	1,632
Onondaga	594	1,166	549	1,230
Ontario	1,009	1,640	528	885
Orange	560	1,373	527	1,396
Orleans	(D)	(D)	(D)	(D)
Oswego	691	1,487	570	1,501
Otsego	177	285	99	231
Rensselaer	1,920	2,824	1,710	2,709
Rockland	(D)	(D)	(D)	(D)
St. Lawrence	312	495	299	552
Saratoga	134	390	91	(D)
Schenectady	(D)	(D)	(D)	(D)
Schoharie	7	8	6	8
Schuyler	51	71	33	51
Seneca	6	7	5	6
Steuben	697	1,967	392	1,203
Suffolk	2,635	4,977	1,854	3,904
Sullivan	181	414	312	662
Tioga	742	1,561	504	1,156
Tompkins	147	316	162	380
Ulster	195	372	230	533
Warren	(D)	(D)	(D)	(D)
Washington	92	148	62	119
Wayne	502	757	447	770
Westchester	(D)	(D)	(D)	(D)
Wyoming	48	76	40	75
Yates	75	146	74	162

(D) Data withheld to avoid disclosing individual company proprietary data; included in total.

SOURCE: United States Bureau of Mines; material compiled by New York State Education Department, Geological Survey.

[1] Only counties reporting production are listed.

Glossary F

Manufacturing

Manufacturing as a concept has been revised several times since 1899. The principal revisions, aside from the broad expansion of items made in factories, were the exclusion of railroad repair shops and manufactured gas in 1935 and thereafter, and the inclusion of dairies beginning in 1954. The minimum size for inclusion of a manufacturing establishment in the periodic census was $500 in value of shipments for the early years through 1917, then $5,000 or more for 1921 through 1939, and one employee or more from 1947 on. These differences affected the number of establishments, but were of negligible importance for the other statistics. Central administrative offices and auxiliaries (shipping, packing, etc.) are included in the employee, payroll and capital expenditure figures for 1954 and later years.

Number of Establishments The total number of locations at which each company has plants, counting each distinctly different line of activity at each location separately, insofar as company records permit.

Production Workers Includes workers through the foreman level who make, inspect, store and ship the firm's products, or maintain the plant.

Non Production Workers Supervisors above the working foreman level, salesmen, and advertising, delivery, service, credit, cafeteria, professional, technical and administrative workers, and also construction workers on the factory payroll

Total Employment The sum (excepting persons on pension or military leave) of the number of nonproduction workers receiving pay in the midweek of March and of the average of the production workers in the midweek in each of March, May, August and November. This current formula has varied in earlier years: in 1949-1954, it was the average in the four months for both kinds of workers; in 1947, it was the 12-month average for both kinds of workers; and in 1939 and earlier, it was a one-month average (usually October) for the nonproduction workers, and the 12-month averages for production workers.

Total Payroll The gross earnings paid to all employed during the year, including commissions, bonuses and vacation pay.

Man-hours The total of all hours put in during 1977 by production workers, including overtime, but excluding vacation, holiday or sick-leave hours.

Wages Per Hour Derived by dividing the total wages of production workers by man-hours.

Value Added by Manufacture The total value of any manufacturing plant's shipments, and other receipts, less the cost of materials, supplies, fuel, purchased electric energy and contract work, adjusted for changes in inventory during the year.

New Capital Expenditures Those expenditures made for additions, alterations or new plants, or for new machinery (whether for replacement or new capacity), but do not include rental charges for loft buildings or other leased plant space or for equipment. The figures for 1954 do not include expenditures for plants under construction that year, but not yet in operation. These are included in the subsequent years.

Wholesale Trade

Wholesale Trade has been redefined several times since the first census of wholesale business of 1929, but the statistics have been revised to provide comparability from 1929 to 1948 (unrevised) except where footnoted. Subsequent changes are the exclusion of wholesale milk bottlers in 1948 (revised) and later years, and the exclusion of ready-mix concrete distributors beginning 1958. Wholesale trade has now been divided into two major groups: (1) durable goods and (2) nondurable goods. The types of wholesale trade are: merchant wholesalers (defined below); manufacturers' sales branches and sales offices—establishments, separated from plants or mines maintained by manufacturing, refining and mining companies for marketing their products wholesale; merchandise agents and brokers—establishments whose operators are in business for themselves and are primarily engaged in selling or buying goods for others.

Number of Establishments The number of locations (including each location of multi-unit companies) of wholesale firms in business at the end of the year. Separate administrative offices, warehouses and other auxiliary establishments are not included for any year. Only establishments with at least one employee are included for 1954 through 1963, and for the revised 1948 data. In the unrevised 1948 data, as well as those for 1929 and 1939, all establishments in operation at the end of the year are included, except those which operated the entire year and had sales of less than $5,000 in 1948 and $1,000 or $500 in 1939. (Source materials differ as to the 1939 figures.)

Total Sales The total (less discounts and refunds) of the value of goods sold, all payments received for services, and excise taxes collected by wholesalers in business during any part of the year, whether or not payment was made during that year.

Merchant Wholesalers Distributors, jobbers, terminal grain elevators, exporters and importers, and others who buy and sell merchandise on their own account, except farm products bought directly from farmers or bulk petroleum or gas.

Payroll Includes salaries, wages, commissions, bonuses and vacation allowances.

Employees (week ended nearest November 15, or week including March 12) are all those on the payroll for that week, including salaried officers of corporations.

Wholesale-Retail Ratio Computed by dividing the total sales of merchant wholesalers by retail sales and multiplying the result by 100. A comparatively high ratio identifies a wholesale center, supplying retailers and industrial firms in a wider area than the local community.

Retail Trade

Retail Trade Places selling directly to personal and household users, but not industrial users. From 1929 to 1948, dairies selling by home delivery were included, but not in 1954 and later. Musical instrument stores and record shops were reclassified in 1958 into "Furniture, home furnishings and equipment" and out of "other retail stores." Antique stores were reclassified in reversed fashion. There were significant reclassification changes in the building materials, hardware and farm equipment dealers group into wholesale trade.

Establishments Places open at the end of the year. Leased departments are counted as part of their landlord's establishment except in 1954. Each store of a chain is a separate establishment, but separate administrative offices or warehouses are not included. The minimum size of establishment, included in 1948 (revised) had $2,500 in sales or one employee. The minimum size in 1948 was $500 in sales and $100 in 1939.

Retail Trade Sales Include excise and sales taxes in 1954 through 1963, but not in earlier years, and are the total receipts of the establishment (less refunds) for both goods and services, but do not include supplementary income, as from rentals or investments. From 1954 on, they include sales of establishments open for any part of the year, while the number of establishments includes only those open at the end of the year.

Sales Per Establishment Derived by dividing total sales by the number of establishments.

Sales Per Capita Based on population, excluding inmates of institutions, using 1970 census data.

Payroll The total of salaries, commissions, bonuses and vacation allowances, but not tips.

Employees (week including March 12) includes both full and part-time employees and officers of corporations.

Proprietors and Partnerships Unincorporated businesses in which owners or partners devoted a major portion of their time.

Service Businesses

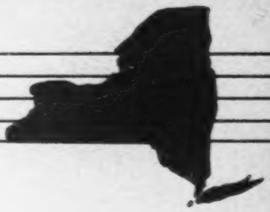
Services Businesses Establishments primarily engaged in rendering a wide variety of services to individuals and businesses. In 1933 information on selected service industries was first collected. For the 1977 Census, the coverage of the service industries was broadened from "Selected Services" to all services except religious organizations and private households. Most of these new industries (41 four-digit industries in seven major groups) were again covered in the 1982 Census; except for: hospitals; elementary and secondary schools; colleges, universities and professional schools; junior colleges and technical institutes; labor unions and similar labor organizations; and political organizations.

Establishments A single physical location at which business is conducted; not necessarily identical with a company or enterprise, which may consist of one or more establishments. Separate administrative or auxiliary establishments are not included. Leased service departments in another service or retail establishment are counted as a separate establishment. The count of establishments represents the number in business at the end of the year.

Employment Paid employees, both full and part-time, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays and paid vacations.

Annual Payroll Includes wages, salaries, commissions, bonuses and payments in kind to all employees, including officers of corporations.

Receipts Monies for establishments open for any part of the year, if they are otherwise qualified for inclusion. They do not include income from sources other than customers, i.e., income from investment or rent.



Section G

Banking and Insurance

Banking and Lending Institutions

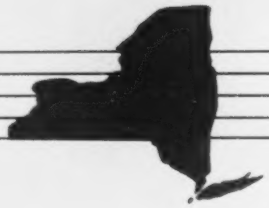
Bank Deposits, Savings, Investments and Loans

Insurance Companies: Assets, Income, Liabilities and Volume of Business

Life Insurance

Automobile Insurance

Property, Fire and Casualty Insurance



Section G Banking and Insurance

User Notes

The pre-eminence of New York State as a national center for banking activities can be clearly seen when measured by the various kinds of assets held by commercial banks located within the State and insured by the Federal Deposit Insurance Corporation (FDIC).

The total assets of these banks within the State represent almost one-fifth of the total assets of all such banks in all 50 states.

Regarding selected types of assets, the value of commercial and industrial loans held by these banks in New York State represents almost one-fourth of the total of such loans throughout the entire country. Their holdings in securities represent about one-eighth of the total securities held by such banks in all states.

• • • •

In the United States, "national banks" are supervised by the Comptroller of the Currency and are required to submit *Reports of Condition* annually. Data from these reports may be found in the Comptroller's *Annual Report* which also contains information about the structure of the national banking system.

• • • •

The Federal Reserve System, established in 1913, exercises central banking functions for the nation. The System includes national banks and any state banks which choose to join. Data for member banks and other commercial banks may be found in the *Federal Reserve Bulletin*.

• • • •

Similarly, the Federal Deposit Insurance Corporation (FDIC) publishes an *Annual Report* that presents balance sheet data for all member banks.

• • • •

Information about the flow-of-funds accounts of the Federal Reserve System may be found in several publications of the Board of Governors of the System: the *Federal Reserve Bulletin;* the *Annual Statistical Digest;* the quarterly *Flow of Funds Accounts;* and *Introduction to Flow of Funds* (published in 1980).

• • • •

Banks and other financial institutions chartered in New York State are supervised by the Banking Department of the State. These include all commercial banks, savings banks, savings and loan associations, licensed lenders, credit unions, safe deposit companies, investment companies, sales finance companies, insurance premium finance agencies, licensed cashers of checks, budget planners and mortgage planners. Also supervised and regulated under State laws are the agencies and branches of foreign banking institutions doing business within the State and licensed transmitters of money.

Certain types of institutions may operate under either a State charter or a Federal charter. These include commercial banks, savings and loan associations, savings banks, credit unions, and the agencies and/or branches of foreign banks. The State Banking Department supervises only those institutions that are State-chartered.

• • • •

The *Annual Report* of the State Superintendent of Banks contains detailed statistics about various types of financial institutions. See the Appendix of this *Yearbook* for the complete listing.

• • • •

The acknowledged banking center of the nation, New York City has more branches of foreign banks than any other city (or entire state). Though the actual total varies, depending upon dates of new charters and closings, the number is usually about 125. The parent headquarters of these branches are located in 25 or more other countries. (Note: Though the definition of a "foreign" bank may also include one which has its headquarters in a state other than New York, these have not been included in the above enumeration of banks headquartered in other countries.)

• • • •

The State of New York also licenses and regulates the business of insurance throughout the State. In addition to licensing and regulating insurance companies, the Insurance Department of the State supervises insurance agents, brokers, adjusters and associated organizations.

Detailed statistics about various types of insurance (including pension funds and retirement systems) are published in the *Annual Report of the Superintendent*. See the Appendix of this *Yearbook* for a complete listing.

G-1 Bank Deposits in Demand and Time Accounts, USA by State: December 31, 1982

G-2 Savings and Loan Associations Capital, USA by State: 1981

G-3 Savings, Investments and Loans by Type of Financial Institution, NYS: Selected Years 1940-1984

G-4 Deposits in Commercial Banks and Savings Banks, NYS by County: June 30, 1984

G-5 Deposits in Commercial Banks and Savings Banks, NYS SMSAs: June 30, 1984

G-6 Principal Banking and Lending Institutions Under State and Federal Charter and Their Resources, NYS, NYC and Rest of State: December 31, 1984

G-7 Principal Banking and Lending Institutions and Operating Branches, NYS and NYC: December 31, 1984

G-8 Assets, Liabilities and Volume of Business of State-Licensed Insurers by Type of Insurer, NYS: December 31, 1983

G-9 State-Licensed and Accredited Insurers by Type of Insurer, NYS: Selected Years 1974-1984

G-10 Income of State-Licensed Life Insurance Companies by Source, NYS: Selected Years 1973-1983

G-11 Life Insurance in Force by Class of Business and Average Amount per Family, NYS: Selected Years 1950-1983

G-12 Life Insurance in Force Nationwide Held by New York State-Licensed Life Insurance Companies: Selected Years 1973-1983

G-13 Savings Bank Life Insurance Policies Issued and in Force, NYS: Selected Years 1974-1984

G-14 Automobile Insurance Policies Written Under Assigned Risk Plan, NYS: 1982-1984

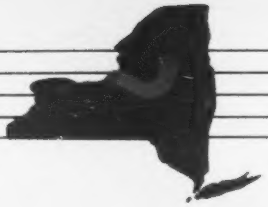
G-15 Private Passenger Automobile Insurance Through the Assigned Risk Plan, NYS: 1973-1983

G-16 Private Passenger Liability and Collision Insurance Assigned Risks by Discount or Surcharge Category, NYS: 1981-1983

G-17 Direct Property/Casualty Premiums Written, NYS: Selected Years 1978-1983

G-18 Assets of Ten Largest Life Insurance Companies Licensed in New York State: December 31, 1983

G-19 Premiums Written by Ten Largest Fire and Casualty Insurers Licensed in New York State: 1983



Section G Banking and Insurance

Foreign Banking Corporation Branches
New York City — 1983(a)

Country in which parent corporation is located	Branches in New York City
Argentina	1
Belgium	1
Brazil	3
Canada	3
Denmark	2
England	4
France	10
Germany	10
Hong Kong	3
India	3
Ireland	2
Israel	3
Italy	8
Japan	20
Korea	3
Malaysia	1
Netherlands	3
Pakistan	4
Philippines	1
Puerto Rico	16
Scotland	1
Spain	6
Switzerland	5
Turkey	1

a As of December 31.

SOURCE: New York State Banking Department, *Annual Report of the Superintendent of Banks,* 1983.

TABLE G-1

Bank Deposits in Demand and Time Accounts, United States by State — December 31, 1982

State	All Demand and Time Deposits[1] (millions)
United States[2]	$ 1,405,237
Alabama	16,470
Alaska	2,670
Arizona	13,399
Arkansas	11,317
California	165,278
Colorado	16,182
Connecticut	13,020
Delaware	4,966
Florida	49,160
Georgia	23,067
Hawaii	5,445
Idaho	4,815
Illinois	91,836
Indiana	29,846
Iowa	21,473
Kansas	16,549
Kentucky	18,899
Louisiana	25,872
Maine	3,215
Maryland	14,865
Massachusetts	$ 25,562
Michigan	46,020
Minnesota	28,005
Mississippi	11,531
Missouri	31,475
Montana	5,291
Nebraska	11,429
Nevada	3,933
New Hampshire	3,459
New Jersey	34,557
New Mexico	6,629
New York	191,626
North Carolina	21,847
North Dakota	5,040
Ohio	47,555
Oklahoma	25,039
Oregon	11,492
Pennsylvania	73,344
Rhode Island	5,874
South Carolina	8,300
South Dakota	$ 6,703
Tennessee	22,893
Texas	120,293
Utah	6,529
Vermont	2,547
Virginia	24,344
Washington	19,622
West Virginia	9,943
Wisconsin	24,340
Wyoming	3,588
District of Columbia	6,539

1 Demand, savings and time deposits in insured commercial banks.

2 Includes territorial possessions.

SOURCE: Federal Deposit Insurance Corporation; material compiled by New York State Department of Commerce.

TABLE G-2

Savings and Loan Associations Savings Capital United States by State—1981(a)

	Savings Capital (millions)
United States	$ 502,986.1
Alabama	4,430.4
Alaska	427.1
Arizona	5,274.8
Arkansas	3,977.0
California	88,961.7
Colorado	7,767.3
Connecticut	4,075.5
Delaware	216.2
District of Columbia	2,951.0
Florida	45,333.0
Georgia	9,721.0
Hawaii	3,026.6
Idaho	999.8
Illinois	38,800.4
Indiana	8,957.8
Iowa	6,076.9
Kansas	6,085.3
Kentucky	5,358.0
Louisiana	7,657.2
Maine	586.9
Maryland	7,259.6
Massachusetts	3,163.2
Michigan	15,645.1
Minnesota	8,249.7
Mississippi	2,576.6
Missouri	$ 12,933.5
Montana	1,161.5
Nebraska	4,225.1
Nevada	1,915.5
New Hampshire	1,053.1
New Jersey	21,919.6
New Mexico	2,269.8
New York	21,134.7
North Carolina	9,665.3
North Dakota	1,969.7
Ohio	31,693.6
Oklahoma	5,042.7
Oregon	5,785.2
Pennsylvania	21,010.5
Rhode Island	663.3
South Carolina	5,705.2
South Dakota	1,004.6
Tennessee	6,393.1
Texas	29,681.8
Utah	1,496.8
Vermont	212.7
Virginia	8,277.1
Washington	6,980.8
West Virginia	1,454.8
Wisconsin	10,773.2
Wyoming	984.7

a As of September, 1981.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE G-3

Savings, Investments and Loans by Type of Financial Institution New York State — Selected Years 1940-1984(a)

(millions)

Year	Savings in Savings Banks[1]	Shares in Savings and Loan Companies[2]	New York Stock Exchange		Commercial Agricultural and Industrial Loans in Federal Reserve Banks[5]
			Listed Stocks[3] (market value)	Stock Sales[4]	
1940	$ 5,688	$ 355	$ 41,891	$ 7,166	NA
1945	8,292	627	73,765	13,462	NA
1950	11,646	1,243	93,807	18,725	$ 6,623
1955	16,509	2,499	207,699	32,745	9,733
1960	21,400	4,277	306,967	37,960	11,836
1965	30,312	6,879	537,481	73,200	18,774
1970	40,817	9,448	636,380	103,063	30,435
1971	46,157	11,347	741,827	147,098	30,644
1972	51,589	13,163	871,540	159,700	30,650
1973	53,859	13,881	721,012	146,451	37,327
1974	54,950	14,247	511,055	99,178	47,008
1975	60,437	16,500	685,110	133,819	42,570
1976	66,817	18,300	858,299	164,545	39,543
1977	72,045	19,900	796,639	157,250	41,344
1978	76,001	20,413	822,736	210,426	45,019
1979	75,764	21,396	960,606	251,098	53,571
1980	78,735	21,957	1,242,803	397,670	59,639
1981	78,459	21,195	1,143,790	415,913	63,272
1982	76,881	19,205	1,305,355	514,263	70,069
1983	75,119	14,671	1,584,155	815,113	68,632
1984	81,988	14,972	1,586,000	822,618	75,462

NA Not available.

a For Savings, Shares and Listed Stocks, values are for end of period; for Stock Sales, all transactions completed during the year are included.

1 Total credited to all depositors except club and school accounts.

2 Estimated total on deposit in all savings and loan companies.

3 Grand total of the prices of total shares outstanding by closing price at the end of the year for each company listed on the Exchange.

4 Includes all transactions completed during the year.

5 Average of the amounts outstanding on the Wednesdays of December each year in member banks of the New York Federal Reserve District. Minor changes affecting comparability include use of gross loans instead of net beginning in 1948 and, beginning in 1959, exclusion of certain loans to banking institutions and an increase in the number of banks.

SOURCE: The Savings Banks Association of New York; New York League of Savings Institutions; New York Stock Exchange; Securities and Exchange Commission; Board of Governors of Federal Reserve System; material compiled by New York State Department of Commerce.

TABLE G-4

Deposits in Commercial Banks and Savings Banks — New York State by County — June 30, 1984

(thousands)

County	Total Deposits[1]
New York State	$ 266,988,087
New York City	174,243,726
Bronx	6,486,939
Kings	17,603,380
New York	133,362,631
Queens	14,451,046
Richmond	2,339,730
Rest of State	
Albany	3,115,845
Allegany	221,196
Broome	1,559,835
Cattaraugus	497,289
Cayuga	591,401
Chautauqua	907,574
Chemung	570,726
Chenango	286,269
Clinton	362,248
Columbia	480,394
Cortland	320,298
Delaware	252,633
Dutchess	$ 1,306,426
Erie	8,875,939
Essex	136,807
Franklin	232,057
Fulton	277,453
Genesee	308,461
Greene	320,859
Hamilton	19,090
Herkimer	397,938
Jefferson	727,453
Lewis	117,827
Livingston	309,126
Madison	323,353
Monroe	7,688,122
Montgomery	417,053
Nassau	18,915,057
Niagara	1,848,564
Oneida	1,996,025
Onondaga	$ 4,347,414
Ontario	507,113
Orange	2,183,792
Orleans	190,737
Oswego	533,363
Otsego	367,266
Putnam	345,347
Rensselaer	1,064,114
Rockland	2,106,478
St. Lawrence	494,461
Saratoga	575,957
Schenectady	607,069
Schoharie	172,930
Schuyler	67,729
Seneca	169,516
Steuben	470,107
Suffolk	9,965,764
Sullivan	393,310
Tioga	$ 171,924
Tompkins	332,951
Ulster	900,614
Warren	377,971
Washington	257,675
Wayne	374,581
Westchester	12,013,000
Wyoming	260,157
Yates	109,711

1 Includes deposits in all insured, and reporting non-insured, commercial and savings banks. Deposits of branch banks are included in the county where branch is located.

SOURCE: Federal Deposit Insurance Corporation; material compiled by New York State Banking Department.

TABLE G-5

Deposits in Commercial Banks and Savings Banks New York State Standard Metropolitan Statistical Areas — June 30, 1984

(thousands)

Standard Metropolitan Statistical Area[1]	Total Deposits[2]
All SMSA's	$ 257,190,034
Albany-Schenectady-Troy	5,780,038
Binghamton (New York portion)	1,731,759
Buffalo	10,724,503
Elmira	570,726
Glens Falls	635,646
Nassau-Suffolk	28,880,821
Newburgh-Middletown	$ 2,183,792
New York	188,708,551
Poughkeepsie	1,306,426
Rochester	9,069,679
Syracuse	5,204,130
Utica-Rome	2,393,963

1 As defined in 1980.

2 Includes deposits in all insured, and reporting non-insured, commercial and savings banks. Deposits of branch banks are included in the county where branch is located.

SOURCE: Federal Deposit Insurance Corporation; material compiled by New York State Banking Department.

TABLE G-6

Principal Banking and Lending Institutions Under State and Federal Charter and Their Resources New York State, New York City, and Rest of State — December 31, 1984

	Institutions			Resources (millions)		
	New York State	New York City	Rest of State	New York State	New York City	Rest of State
All Institutions	1,474	425	1,049	$ 462,278	$ 348,089	$ 114,189
Commercial Banking Institutions	214	77	137	324,616	275,977	48,639
Savings Banks	99	33	66	112,785	63,051	49,734
Savings and Loan Associations	73	26	47	18,825	7,580	11,245
Licensed Lenders	26	2	24	700	1	699
Credit Unions	1,062	287	775	5,352	1,480	3,872
State Charter	297	113	184	241,963	211,433	30,530
Commercial Banking Institutions[1]	107	58	49	184,326	173,087	11,239
Savings Banks	71	22	49	54,988	37,381	17,607
Savings and Loan Associations	17	4	13	1400	531	869
Licensed Lenders	26	2	24	700	1	699
Credit Unions	76	27	49	549	433	116
Federal Charter	1,177	312	865	220,315	136,656	83,659
Commercial Banking Institutions	107	19	88	140,290	102,890	37,400
Savings Banks	28	11	17	57,797	25,670	32,127
Savings and Loan Associations[2]	56	22	34	17,425	7,049	10,376
Licensed Lenders	-	-	-	-	-	-
Credit Unions[3]	986	260	726	4,803	1,047	3,756

- Represents zero.

1 Includes banks, trust companies and one private banker. Assets of suburban branches of New York City Institutions are included in the New York City data. Excludes resources of foreign branches of New York City institutions and New York branches of foreign banks.

2 Excludes five federally chartered institutions which are headquarte outside of New York for which no assets figures are available.

3 Estimates based on figures supplied by the National Credit Union Administration. Data not comparable with previous years.

SOURCE: New York State Banking Department, *Annual Report of Superintendent of Banks.*

TABLE G-7

Principal Banking and Lending Institutions and Operating Branches[1] New York State and New York City — December 31, 1984

	Number of Institutions		Institutions Without Branches		Institutions Operating Branches		Number of Branches		Number of Offices	
	New York State	New York City	New York State	New York City	New York State	New York City	New York State[2]	New York City[3]	New York State[2]	New York City[3]
All Institutions	1,474	425	1,174	329	300	96	4,919	1,377	6,393	1,802
Commercial Banking Institutions	214	77	67	37	147	40	3,298	955	3,512	1,032
Savings Banks	99	33	6	2	93	31	1,049	337	1,148	370
Savings and Loan Associations	73	26	25	1	48	25	312	95	385	111
Licensed Lenders	26	2	14	2	12	-	260	-	286	2
Credit Unions	1,062	287	1,062	287	-	-	-	-	1,062	287
State Charter	297	113	150	62	147	51	2,131	627	2,428	740
Commercial Banking Institutions[4]	107	58	45	32	62	26	1,341(a)	444	1,448	502
Savings Banks	71	22	4	-	67	22	513	175	584	197
Savings and Loan Associations[5]	17	4	11	1	6	3	17	8	34	12
Licensed Lenders	26	2	14	2	12	-	260(b)	-	286	2
Credit Unions	76	27	76	27	-	-	-	-	76	27
Federal Charter	1,177	312	1,024	267	153	45	2,788	750	3,965	1,062
Commercial Banking Institutions	107	19	22	5	85	14	1,957	511	2,064(c)	530
Savings Banks	28	11	2	2	26	9	536	162	564	173
Savings and Loan Associations	56	22	14	-	42	22	295	77	351	99
Licensed Lenders	-	-	-	-	-	-	-	-	-	-
Credit Unions	986	260	986	260	-	-	-	-	986	260

- Represents zero.

a Excludes 110 branches outside of New York State.

b Although each of these is licensed separately, and therefore cannot properly be referred to as a 'branch' they are so classified for purposes of this compilation.

c Excludes 379 branches abroad.

1 Excludes authorized but unopened branches. Excludes the branches of five Federal institutions headquartered outs

2 Includes suburban branches of New York City institutions.

3 Excludes suburban branches of New York City institutions; includes New York City branches of suburban banks.

4 Includes banks, trust companies, and private bankers; excludes New York branches of foreign banks.

5 Excludes stations receiving payments and withdrawals.

SOURCE: New York State Banking Department, *Annual Report of Superintendent of Banks.*

TABLE G-8

Assets, Liabilities and Volume of Business of State-Licensed Insurers by Type of Insurer New York State December 31, 1983(a)

(dollar amounts in thousands)

	Number of Insurers	Admitted Assets	Liabilities exclu. Capital Guaranty Fund or Deposit	Capital Guaranty Fund or Deposit	Surplus Funds	Total Business (Net)		New York State Business (Direct)	
						Premiums Written	Losses Paid	Premiums Written	Losses Paid
				All Licensed Companies[1]					
Total	900	$ 745,850,457	$ 665,358,965	$ 2,351,456	$ 78,140,036	$ 158,906,324	$ 97,831,891	$ 28,155,911	$ 18,833,845
Property and Casualty	627	207,060,699	151,390,882	1,858,728	53,811,088	84,144,906	52,471,244	9,608,443	5,431,505
Life[2]	135	450,887,636	431,046,099	403,156	19,438,381	59,417,643	35,089,230	7,744,034	5,439,488
Accident and Health	14	2,387,749	1,746,943	6,642	634,164	2,046,029	1,477,722	107,754	69,778
Fraternal	51	11,345,550	10,100,731	X	1,244,820	1,609,274	611,810	49,871	12,773
Health Service	6	1,390,647	1,150,736	X	239,911	3,998,962	3,432,493	3,998,962	3,432,493
Hospital Service	4	223,937	195,725	X	28,212	488,696	435,766	488,696	435,766
Medical and Dental Indemnity	7	110,034	94,176	X	15,858	344,340	296,289	344,340	296,289
Health Maintenance Organizations	11	46,843	20,809	X	26,034	366,408(b)	269,725	366,408(b)	269,725
Pension Funds	19	69,436,855	67,475,282	X	1,961,573	5,318,500	3,441,944	5,318,500(c)	3,441,944(c)
Title	13	686,777	436,377	47,963	202,437	671,792	34,306	112,937	2,126
Mortgage Guaranty	13	2,273,730	1,701,205	34,967	537,558	499,774	271,362	15,966	1,958
				New York State Companies					
Total	351	$ 262,301,776	$ 248,968,435	$ 425,909	$ 12,907,430	$ 33,969,552	$ 20,751,638	$ 16,652,974	$ 11,661,806
Property and Casualty	206	18,244,864	14,644,425	315,021	3,285,418	5,911,857	3,555,927	1,921,782	1,130,057
Stock	104	11,872,997	8,943,383	283,363	2,646,251	4,346,716	2,615,922	735,837	431,202
Mutual	23	6,105,349	5,579,267	19,259	506,823	1,413,296	886,724	998,735	633,999
Advanced Premium Co-op.	15	167,483	104,407	5,836	57,240	100,785	43,803	135,613	55,725
Lloyds	2	22,100	10,013	6,563	5,524	9,424	234	9,961	- 113
Assessment Co-op.	62	76,935	7,355	X	69,580	41,636	9,244	41,636	9,244
Life[2]	75	172,639,844	165,246,916	100,990	7,291,937	17,431,722	9,287,177	4,109,396	2,625,709
Accident and Health	7	43,040	27,193	2,155	13,692	34,418	25,573	35,607	26,816
Fraternal	8	74,814	61,917	X	12,897	7,569	5,133	5,089	1,715
Health Service	6	1,390,647	1,150,736	X	239,911	3,998,962	3,432,493	3,998,962	3,432,493
Hospital Service	4	223,937	195,725	X	28,212	488,696	435,766	488,696	435,766
Medical and Dental Indemnity	7	110,034	94,176	X	15,858	344,340	296,289	344,340	296,289
Health Maintenance Organizations									
Article 43 HMO	4	31,719	12,397	X	19,322	63,656(b)	44,697	63,656(b)	44,697
Article 44 HMO	7	15,125	8,412	X	6,712	302,753(b)	225,028	302,753(b)	225,028
Pension Funds									
Public	12	52,986,723	51,043,638	X	1,943,085	4,412,513	2,869,859	4,412,513	2,869,859
Private	7	16,450,132	16,431,644	X	18,488	905,988	572,084	905,988(c)	572,084(c)
Title	8	90,897	51,256	7,743	31,898	67,078	1,612	64,192	1,293
				Out of State Companies					
Total	510	$ 478,742,558	$ 412,770,269	$ 1,885,562	$ 64,086,726	$ 123,429,760	$ 76,077,438	$ 11,389,768	$ 7,108,774
Property and Casualty	383	185,437,258	134,329,756	1,503,723	49,603,777	76,941,960	47,984,850	7,575,124	4,238,598
Stock	319	139,780,392	105,968,905	1,437,942	32,373,545	57,051,617	35,368,061	6,122,990	3,358,481
Mutual	59	42,531,434	26,546,879	50,238	15,934,316	18,504,251	11,766,735	1,407,761	856,925
Reciprocal	5	3,125,432	1,813,972	15,543	1,295,916	1,386,092	850,054	44,373	23,192
Life	60	278,247,792	265,799,183	302,165	12,146,444	41,985,921	25,802,052	3,634,639	2,813,780
Accident and Health	7	2,344,708	1,719,749	4,487	620,472	2,011,612	1,452,149	72,147	42,961
Fraternal	42	9,843,191	8,835,255	-	1,007,936	1,385,780	534,331	43,147	10,644
Title	5	595,879	385,121	40,220	170,539	604,713	32,694	48,745	833
Mortgage Guaranty	13	2,273,730	1,701,205	34,967	537,558	499,774	271,362	15,966	1,958
				Alien Companies					
Total	39	$ 4,806,125	$ 3,620,260	$ 39,985	$ 1,145,879	$ 1,507,015	$ 1,002,813	$ 113,171	$ 63,265
Property and Casualty	38	3,378,579	2,416,701	39,985	921,892	1,291,090	930,468	111,536	62,851
Fraternal	1	1,427,546	1,203,559	-	223,987	215,925	72,345	1,635	414

- Represents zero.

X Not applicable.

a Prior to audit.

b Figures reflect premiums earned.

c Includes some countrywide business.

1 Includes all domiciles. Detail may not add to totals due to rounding.

2 Includes transactions of savings bank life insurance departments; these departments, however, are not counted in number of insurers.

SOURCE: New York State Insurance Department.

TABLE G-9

State-Licensed and Accredited Insurers by Type of Insurer
New York State — Selected Years 1974-1984(a)

	1974	1979	1982	1983	1984p
Total	845	961	1,074	1,108	1,130
Property and Casualty	497	558	609	627	627
Stock	289	348	405	423	425
Mutual	84	81	81	82	83
Advance Premium Co-ops.	11	12	14	15	16
Lloyds and Reciprocals	6	6	7	7	7
Alien - U.S. Branches	30	35	39	38	38
Assessment Co-ops.	77	76	63	62	58
Life[1]	118	122	130	135	141
Stock	82	87	96	101	106
Mutual	36	35	34	34	35
Accredited Reinsurers	59	98	123	124	129
Property and Casualty	14	38	58	56	54
Life	45	60	65	68	75
Accident and Health	18	16	14	14	15
Health Maintenance Organizations	X	11	10	11	14
Health, Hospital Service, Medical Indemnity	18	17	17	17	17
Fraternals	57	53	52	51	51
Pension Funds and Retirement Systems	20	23	20	19	18
Charitable Annuities[2]	35	39	39	41	47
Mortgage Guaranty	9	11	13	13	13
Title	14	13	12	13	13
NYIE[3] Syndicates	X	X	35	43	45

X Not applicable.

a As of December 31.

p Preliminary.

[1] Excludes the life insurance departments of Mutual Savings Banks. On December 31, 1983, there were 51 issuing banks.

[2] Excludes one charitable annuity which is licensed in New York, but writes no New York business.

[3] New York Insurance Exchange began operations on March 31, 1980.

SOURCE: New York State Insurance Department.

TABLE G-10

Income of State-Licensed Life Insurance Companies by Source
New York State
Selected Years 1973-1983

	1973		1978		1983	
Source of Income	Amount (millions)	Percent	Amount (millions)	Percent	Amount (millions)	Percent
Total	$ 40,311.4	100.0%	$ 69,607.1	100.0%	$ 91,846.0	100.0%
Premiums, group life	3,636.6	9.0	5,248.3	7.5	5,937.3	6.5
Premiums, group annuities	2,751.3	6.8	9,491.0	13.6	10,612.0	11.6
Premiums, accident and health	8,323.5	20.7	15,093.8	21.7	18,261.1	19.9
Premiums, other	13,779.3	34.2	19,484.2	28.0	24,523.7	26.7
Supplementary contracts	1,793.0	4.5	2,228.8	3.2	2,456.0	2.7
Net investment income	9,880.4	24.5	17,533.7	25.2	31,030.0	33.7
Other Income[1]	147.3	0.4	527.3	0.8	(974.1)	(1.1)

[1] Negative figures (in parentheses) are the result of reinsurance.

SOURCE: New York State Insurance Department.

TABLE G-11

Life Insurance in Force by Class of Business and Average Amount per Family New York State — Selected Years 1950-1983

	Life Insurance in Force (billions)					
Year	Total	Ordinary[1]	Group[1]	Industrial	Credit[2]	Average Amount Per Family (thousands)
1950	$ 33	$ 22	$ 7	$ 4	-	NA
1955	48	29	14	3	$ 1	$ 9
1960	70	42	23	3	3	12
1965	97	55	34	2	5	16
1970	142	73	60	2	7	22
1975	191	92	89	1	8	28
1976	201	97	94	1	9	30
1977	217	102	104	1	10	32
1978	236	108	115	1	11	34
1979	258	116	128	1	12	37
1980	281	127	141	1	12	41
1981	313	139	161	1	11	45
1982	342	156	174	1	11	49
1983	382	178	191	1	12	55

- Represents zero.

NA Not available.

1 Includes credit life insurance on loans of more than 10 years duration.

2 Includes only life insurance on loans of 10 years or less duration.

SOURCE: Institute of Life Insurance, Life Insurance Fact Book (annual); material compiled by New York State Insurance Department.

TABLE G-12

Life Insurance in Force Nationwide[1] Held by New York State-Licensed Life Insurance Companies Selected Years 1973-1983

(billions)

Class of Business	1973	1978	1982	1983
Total Insurance In-Force	$ 1,153.1	$ 1,815.3	$ 2,894.4	$ 3,138.6
Ordinary	569.4	825.3	1,320.8	1,451.3
Group	532.3	922.9	1,502.5	1,616.5
Credit	40.7	58.0	59.7	59.6
Industrial	10.7	9.1	11.4	11.2

NA Not available.

1 Excludes savings bank life insurance.

SOURCE: New York State Insurance Department.

TABLE G-13

Savings Bank Life Insurance Policies Issued and in Force New York State — Selected Years 1974-1984

(dollar amounts in millions)

	1974	1979	1982	1983	1984
Number of Issuing Banks	64	76	53	51	51
Admitted Assets	$ 281.6	$ 433.6	$ 553.2	$ 593.0	$ 629.3
Ordinary Insurance Issued					
Policies	37,220	40,935	33,731(a)	35,632(a)	34,837(a)
Amount	$ 467.7	$ 603.4	$ 482.2	$ 415.2	$ 339.9
Ordinary Insurance in Force at End of Year					
Policies	381,104	481,351	497,895	502,308	503,873
Amount	$ 2,629.7	$ 4,440.9	$ 5,007.2	$ 4,990.6	$ 4.931.9
Group Life Insurance in Force at End of Year					
Amount	$ 2,240.2	$ 4,104.4	$ 4,548.9	$ 4,469.2	$ 4,367.3

a Includes Senior Life policies, which are special life insurance policies offered to senior citizens.

SOURCE: New York State Insurance Department; Savings Banks Life Insurance Fund.

TABLE G-14

Automobile Insurance Policies Written Under Assigned Risk Plan[1]
New York State — 1982-1984

Period	Original Policies	Renewal Policies	Cancellations
	All Coverages[2]		
1982	604,899	389,326	425,316
1983	550,858	360,622	382,872
1984	601,139	380,987	419,806
	Liability Coverage[2]		
1982	594,322	379,580	418,414
1983	542,795	354,791	378,076
1984	593,289	375,874	415,647
	Physical Damage Coverage[2]		
1982	85,458	87,594	73,356
1983	66,278	63,344	54,928
1984	60,291	55,082	48,021

[1] Drivers who are unable to obtain automobile insurance through an automobile insurance company in the normal way may obtain it through this Plan.

[2] Policies are written for Liability and Physical Damage combined as well as for Liability and Physical Damage separately. Therefore, totals for all coverages are less than sum of individual coverages.

SOURCE: New York State Insurance Department, Monthly Reports of New York Automobile Insurance Plan.

TABLE G-15

Private Passenger Automobile Insurance Through the Assigned Risk Plan
New York State -- 1973-1983

Year	Liability (earned car years[1])	Physical Damage (earned car years[1])
1973	777,447	285,940
1974	609,286	237,203
1975	456,881	205,835
1976	544,293	204,352
1977	690,215	147,828
1978	743,091	72,787
1979	856,570	84,843
1980	823,225	129,352
1981	792,924	134,132
1982	737,184	105,626
1983	784,195	77,163

[1] Number of insured automobiles times duration of coverage.

SOURCE: New York State Insurance Department, Automobile Insurance Plans Service Office.

TABLE G-16

Private Passenger Liability and Collision Insurance
Assigned Risks by Discount or Surcharge Category
New York State — 1981-1983

(percentage distribution)

	Liability			Collision		
Discount of Surcharge Category	1981	1982	1983	1981	1982	1983
All Categories	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Unsurcharged	76.9	77.4	78.4	68.3	68.5	70.1
10% Discount	61.0	61.5	62.5	53.9	55.6	55.8
Other Unsurcharged	15.9	15.9	15.9	14.4	12.9	14.3
No Points[1]	12.7	12.5	12.5	8.7	8.3	9.7
One Point Risks	-	-	-	1.0	-	0.2
Other, Manually Rated	3.2	3.4	3.4	4.7	4.6	4.4
Surcharged	23.1	22.6	21.6	31.7	31.5	29.9
20%	12.7	12.4	11.6	17.0	17.0	16.7
30%	0.1	-	-	0.1	-	-
40%	3.8	3.7	3.5	6.3	6.3	5.9
50%	1.1	1.2	1.3	1.3	1.4	1.4
75%	2.1	2.1	2.1	2.9	2.9	3.0
100-150%	3.3	3.2	3.1	4.1	3.9	2.9

- Represents zero.

[1] Licensed less than 3 years.

SOURCE: New York State Insurance Department, Automobile Insurance Plans Service Office.

TABLE G-17

Direct Property/Casualty Premiums Written
New York State — Selected Years 1978—1983

(thousands)

Property and Casualty Lines	1978	1980	1982	1983	% Change 1978-1983
All Premiums Written	$ 7,149,466	$ 8,316,235	$ 8,916,313	$ 9,566,807	33.8%
Private Passenger Auto	2,184,167	2,330,929	2,753,025	3,087,204	41.3
Bodily Injury and Property Damage	1,535,202	1,591,455	1,837,077	2,008,866	30.9
Comprehensive and Collision	648,965	739,474	915,948	1,078,338	66.2
Commercial Auto	485,975	550,866	634,148	681,483	40.2
Homeowner's Multi-Peril	613,416	739,952	915,324	993,257	61.9
Commercial Multi-Peril	679,759	796,931	836,137	899,645	32.3
Workers' Compensation	1,052,535	1,527,858	1,205,880	1,156,727	9.9
Ocean Marine	379,533	411,659	455,103	477,297	25.8
Inland Marine	184,449	230,180	267,516	282,759	53.3
Fire	248,316	211,023	216,796	201,686	-18.8
Allied Lines	45,090	53,084	60,052	58,451	29.6
Aircraft	19,090	22,929	28,823	29,646	55.3
Boiler and Machinery	24,357	25,901	27,982	29,961	23.0
Credit	10,633	14,359	15,321	17,655	66.0
Medical Malpractice	162,579	198,850	262,402	279,587	72.0
Fidelity and Surety	100,766	116,061	146,885	209,226	107.6
Glass	3,838	3,610	3,308	2,592	-32.5
Burglary and Theft	14,495	15,848	14,723	15,907	9.7
Other	940,468	1,066,195	1,072,888	1,143,724	21.6

SOURCE: New York State Insurance Department.

TABLE G-18

Assets of Ten Largest Life Companies Licensed in New York
December 31, 1983

(billions)

Company	Admitted Assets[1]
Prudential	$ 72.2
Metropolitan	60.6
Equitable Assurance Society	43.3
Aetna Life	31.4
New York	24.2
John Hancock	23.5
Travelers	20.7
Connecticut General	17.4
Teachers	16.1
Northwestern Mutual	14.5

[1] As reported in the 1983 Annual Statements filed with the New York State Insurance Department.

SOURCE: New York State Insurance Department.

TABLE G-19

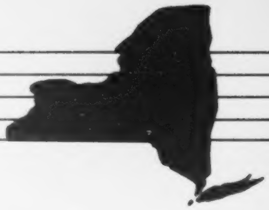
Premiums Written by Ten Largest Fire and Casualty Insurers Licensed in New York
1983

(millions)

Company	Direct Premiums Written[1]
Allstate	$ 653.9
Aetna Casualty & Surety	453.9
State Insurance Fund	318.7
Travelers Indemnity	297.0
Insurance Co. of North America	290.9
Federal	266.8
State Farm	258.1
Liberty Mutual	249.8
National Union	188.1
General Accident	178.7

[1] Direct premiums written in New York State as reported in the 1983 Annual Statements filed with the New York State Insurance Department.

SOURCE: New York State Insurance Department.



Section H

Energy and Utilities

Energy Resources and Reserves

Energy Sales

Energy Consumption and Costs

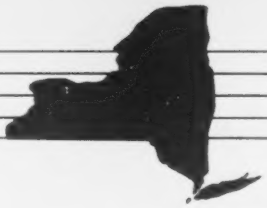
Generation of Electricity

Gas and Electric Companies:
Customers, Usage, Revenues

Projected Energy Requirements

Energy Conversion Factors

Natural Gas Supply
and Requirements



Section H Energy and Utilities

User Notes

Residents of New York State consume energy of all types in such voluminous amounts that the State ranks second (after California) in the amount of energy used for residential and/or commercial purposes and ranks third (after California and Texas) in amounts consumed for transportation purposes.

To develop new supplies of energy and to reduce the consumption of energy in New York State, two major public authorities are empowered to finance projects and activities as follows:

- the Energy Research and Development Authority (ERDA), encourages large research organizations, universities and commercial firms to undertake projects aimed at developing commercial applications of new technologies that will help to meet the State's energy needs;
- the Power Authority of the State of New York (PASNY) finances, builds and operates electric generating and transmission facilities that help to ensure an adequate supply of power throughout the State. In addition to six generating facilities, PASNY operates a major transmission system that imports lower cost hydroelectric power from Canada. Among the efforts of PASNY which are aimed at reducing the State's dependence upon imported oil supplies are: development of small hydroelectric facilities within the State; development of a second pumped-storage facility; purchase of additional hydropower from Canada; planning of non-oil-fired generating plants; and exploring the potential of wind power, woodburning facilities and resource recovery plants.

* * * *

For definitions and explanations of specialized terms and abbreviations related to energy and its measurement, see the Glossary provided on Page 244.

* * * *

Weather patterns and temperatures vary from one region of New York State to another, reflecting differences in latitude as well as the effects of large bodies of water, the alignment of mountain ranges and smaller hills, the location and size of valleys, and other topographical features. Though prevailing winds are westerlies, major storm systems sometimes travel northward up the Atlantic coast, bring "Nor'easters" with high winds and heavy precipitation. High pressure systems moving down from Canada bring noticeably colder air, especially in winter months. The counties of the State which lie along the eastern shores of Lake Erie and Lake Ontario have earned the name of "the snow belt" because of the "lake effect" storms that tend to dump hundreds of inches of snow on them each winter. The cities of Buffalo and Watertown vie for the title of "Snow Capital" in the state.

* * * *

Fluctuations in temperatures are illustrated by the seasonal highs and lows recorded in the capital, Albany. During winter months, the thermometer readings range, on the average from 14 degrees to 35 degrees (F) and from 57 degrees to 83 degrees during summer months. Temperature extremes (since 1946) show the lowest reading in 1972 (-28° F) and the highest reading (100° F) in September of 1953 and again in July of 1955.

* * * *

Using "heating degree days" (see definition in Glossary at the end of this section) as a measure of coldness, the City of Watertown rates as "coldest"—having reported 7,480 heating degree days in 1980. Four other upstate cities recorded more than 7,300 heating degree days: Jamestown, Utica, Rome and Binghamton. The "least cold" were the cities of Mount Vernon, White Plains and Yonkers (all in Westchester County) and the City of New York—all recording less than 4,800 heating degree days.

* * * *

As expected, the "warmest" cities on the average during summer months (using "cooling degree days" as a measure) are New York City, White Plains, Mount Vernon and Yonkers, and the coolest cities, on the average, are Jamestown, Watertown, Binghamton and Ithaca.

* * * *

Census statistics on monthly electric bills should not be interpreted as indicating the extent of utilization of electric power in a given locality. The data indicate the differentials in costs which householders living in various cities might encounter, assuming the volume of utilization is the same. For example, a "typical" monthly bill in New York City was recorded as $90.53 (as of January 1, 1982) whereas a "typical" bill for the same volume of consumption in Buffalo or Syracuse would amount to $40.95. In the large villages on Long Island, the comparable bill was $78.13. The lowest "typical" bills were those in cities and villages served by publicly-owned utilities.

* * * *

Other information related to energy and natural resources may be found in Section B-Housing (e.g., number of homes serviced by various types of fuels), in Section K-Natural Resources, and Section M-Government Finance (e.g., State revenues collected from motor fuel taxes).

Major sources of national data on energy and power, in addition to the U.S. Energy Information Administration in Washington, include the Edison Institute in New York City and the American Gas Association, Arlington, Virginia.

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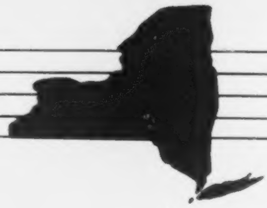


Section H Energy and Utilities

Climate, Types of Residential Heating, and Cost of Residential Electricity in Large Cities and Villages[1]
New York State — 1980, 1982

City or Village	Climate		Residential Heating Fuel			Cost of Residential Electricity
			Percent of All Residences[2] Which Use			(Typical Monthly Bill)[5]
	Heating Degree Days	Cooling Degree Days	Gas[3]	Electric	Oil[4]	
New York City	4,868	1,089	33.2%	2.8%	62.5%	$ 90.53
Buffalo	6,798	476	91.6	3.7	4.1	40.95
Rochester	6,713	531	68.8	6.1	24.1	51.23
Yonkers	4,868	1,089	31.4	4.3	63.8	89.38
Syracuse	6,787	506	84.5	9.0	5.0	40.95
Albany	6,927	494	58.2	9.1	32.1	40.95
Utica	7,368	425	72.0	5.5	22.0	40.95
Niagara Falls	6,798	476	72.2	4.8	22.7	40.95
New Rochelle	5,419	778	33.7	1.7	64.1	89.38
Schenectady	6,927	494	68.9	5.7	25.1	40.95
Mount Vernon	4,868	1,089	23.1	1.8	74.6	89.38
Troy	6,927	494	67.9	8.0	23.6	40.95
Binghamton	7,344	330	87.1	2.5	9.6	51.13
White Plains	4,868	1,089	27.0	2.8	69.6	89.38
Rome	7,368	425	65.7	10.0	23.0	40.95
Hempstead (village)	5,169	886	23.6	3.0	73.1	78.13
Freeport (village)	5,169	886	15.1	2.8	81.3	30.32 (a)
Jamestown	7,379	239	95.1	4.5	0.1	18.81 (a)
Valley Stream (village)	5,169	886	29.5	1.2	69.1	78.13
North Tonawanda	6,798	476	79.0	4.5	16.0	40.95
Elmira	6,927	411	92.6	6.2	0.6	51.13
Long Beach	5,169	886	24.9	5.4	69.2	78.13
Auburn	6,787	506	88.3	9.0	2.3	51.13
Poughkeepsie	6,366	591	34.6	6.6	58.2	72.19
Ithaca	7,177	328	85.5	6.7	6.9	51.13
Watertown	7,480	424	76.0	5.1	18.4	40.95
Lindenhurst (village)	5,664	608	17.3	2.0	79.8	78.13
Rockville Centre (village)	5,169	886	18.5	2.8	78.3	40.85 (a)

a Served by publicly-owned utility.

[1] Cities and Villages with 1980 population count greater than 25,000.

[2] Year-round, occupied housing units.

[3] Includes bottled, tank and LP gas.

[4] Includes gasoline, alcohol and other combustible liquids.

[5] As of January 1, 1982; based on 750 KWH consumption.

SOURCE: United States Bureau of the Census, *County and City Data Book*, 1983.

TABLE H-1

Fuel for Residential Heating and Cost of Residential Electricity United States by State—1980, 1982

	Residential Heating—1980					Residential Electricity—1982
		Type of Heating Fuel Used				
	All Occupied Units	Gas[1] (percent)	Electricity (percent)	Fuel Oil, Kerosene[2] (percent)	Other (percent)	Typical Monthly Electric Bill[3]
United States	80,389,673	58.7%	18.4%	16.2%	6.7%	
Alabama	1,341,856	64.9	25.9	0.5	8.7	$ 41.22
Alaska	131,463	37.1	14.4	38.3	10.2	41.44
Arizona	957,032	61.3	34.2	0.2	4.3	52.24
Arkansas	816,065	73.7	15.6	0.1	10.6	37.36
California	8,629,866	81.4	15.3	0.3	3.0	54.20
Colorado	1,061,249	87.0	9.5	0.6	2.9	44.62
Connecticut	1,093,678	22.8	10.7	63.8	2.7	66.03
Delaware	207,081	31.1	11.3	55.3	2.3	67.42
District of Columbia	253,143	58.9	10.2	30.0	0.9	36.69
Florida	3,744,254	23.2	60.5	11.3	5.0	52.15
Georgia	1,871,652	72.8	19.8	1.9	5.5	38.97
Hawaii	294,052	5.3	4.5	0.3	89.9	90.76
Idaho	324,107	30.4	39.1	16.3	14.2	20.05
Illinois	4,045,374	85.0	8.4	5.3	1.3	45.86
Indiana	1,927,050	67.2	16.4	13.3	3.1	42.66
Iowa	1,053,033	78.7	8.3	11.0	2.0	45.61
Kansas	872,239	88.2	9.2	0.6	2.0	44.62
Kentucky	1,263,355	58.5	23.2	6.6	11.7	36.54
Louisiana	1,411,788	75.8	22.2	0.1	1.9	39.01
Maine	395,184	2.6	10.6	71.3	15.5	49.75
Maryland	1,460,865	47.5	13.8	36.1	2.6	44.21
Massachusetts	2,032,717	34.0	9.6	54.0	2.4	57.40
Michigan	3,195,213	80.0	4.7	12.8	2.5	38.43
Minnesota	1,445,222	66.7	7.0	22.5	3.8	42.67
Mississippi	827,169	67.3	23.0	0.2	9.5	40.78
Missouri	1,793,399	79.3	11.7	3.5	5.5	40.14
Montana	283,742	68.3	14.6	6.7	10.4	25.78
Nebraska	571,400	83.9	9.7	4.8	1.6	35.04
Nevada	304,327	54.1	36.2	6.9	2.8	41.84
New Hampshire	323,493	14.8	13.4	59.8	12.0	56.36
New Jersey	2,548,594	45.1	7.9	46.0	1.0	64.05
New Mexico	441,466	84.9	8.1	0.4	6.6	56.42
New York	6,340,429	40.5	5.1	51.9	2.5	76.54
North Carolina	2,043,291	21.8	29.3	40.1	8.8	43.98
North Dakota	227,664	51.7	17.5	27.9	2.9	40.42
Ohio	3,833,828	73.7	13.0	10.8	2.5	50.13
Oklahoma	1,118,561	79.0	16.3	0.1	4.6	36.74
Oregon	991,593	24.4	43.8	18.8	13.0	22.91
Pennsylvania	4,219,606	49.9	10.3	34.6	5.2	52.39
Rhode Island	338,590	33.5	6.9	57.2	2.4	55.15
South Carolina	1,029,981	37.3	31.1	24.5	7.1	45.19
South Dakota	242,523	59.9	14.5	22.2	3.4	45.50
Tennessee	1,618,505	33.4	49.1	3.9	13.6	33.45
Texas	4,929,267	72.1	25.9	0.1	1.9	44.52
Utah	448,603	83.3	10.2	2.5	4.0	45.09
Vermont	178,325	11.0	10.1	61.0	17.9	46.64
Virginia	1,863,073	30.0	26.9	34.0	9.1	49.96
Washington	1,540,510	23.3	52.5	18.6	5.6	17.21
West Virginia	686,311	61.8	18.3	10.0	9.9	39.48
Wisconsin	1,652,261	65.1	6.1	25.8	3.0	37.41
Wyoming	165,624	83.0	11.3	1.0	4.7	27.03

1 Includes bottled gas, tank gas and LP gas.

2 Includes gasoline, alcohol, and other combustible liquids.

3 As of January 1 and based on 750 Kwh consumption.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE H-2

Production of Primary Energy Resources
New York State
1970 - 1984

Year	Hydro Electric Power[1] KWH (millions)	Natural Gas MMCF	Crude Oil Barrels (thousands)
1970	24,780	3,093	1,193
1971	25,178	2,202	1,097
1972	27,542	3,362	1,018
1973	29,154	4,588	969
1974	28,639	4,918	896
1975	28,135	7,483	875
1976	28,603	9,200	857
1977	25,441	10,700	824
1978	25,832	13,900	852
1979	26,240	15,500	855
1980	27,004	15,650	824
1981	26,356	19,000	849
1982	26,368	18,760	831
1983	26,934	20,379	902
1984	27,750	28,000p	952

p Preliminary.

[1] Utility-owned hydroelectric facilities.

SOURCE: Edison Electric Institute, New York State Energy Office, and New York Power Pool; material compiled by New York State Department of Environmental Conservation.

TABLE H-3

Oil and Gas Production and Reserves
New York State
1970 - 1984

		Volume Produced		Estimated Reserves			
Year	Total Producing Wells in Operation	Oil Barrels (thousands)	Gas MMCF	Oil Barrels (thousands)	Gas[1] MMCF	Volume Natural Gas Stored Underground MMCF	Income to New York State from Leasing and Royalties
1970	6,461	1,194	3,093	10,596	117,907	125,436(a)	$ 18,251
1971	6,150	1,097	2,202	9,772	115,705	128,636	21,729
1972	6,278	1,018	3,362	9,246	139,184	134,300	37,264
1973	6,077	969	4,588	8,288	136,842	134,300	81,004
1974	6,574	896	4,918	10,898	165,546	134,480	248,553
1975	6,342	875	7,483	10,024	215,843	142,784	61,038
1976	6,211	857	9,200	9,168	236,029	143,584	62,063
1977	6,380	824	10,700	9,094	247,303	143,584	338,731
1978	6,491	852	13,900	8,996	262,711	143,584	179,123
1979	6,720	855	15,500	9,642	282,520	142,964	170,056
1980	7,296	824	15,650	9,419	281,000	142,964	144,266
1981	7,812	849	19,000	9,070	277,000	162,824	176,264
1982	8,241	831	18,760	8,739	330,472	176,056	323,128
1983	8,194	902	20,379	11,788	363,895	176,555	369,557
1984	8,850	952	28,000p	11,200p	380,000p	114,554	472,561

p Preliminary.

[1] Includes amount in storage at year end.

a Total storage at year end.

SOURCE: New York State Department of Environmental Conservation, Division of Mineral Resources.

TABLE H-4

Primary Consumption of Energy by Type of Fuel New York State — 1970-1984

	Coal		Natural Gas[1]		Petroleum Products		Hydro	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	GWH
1970	617.8	24,974	733.2	710,885	2,543.4	440,018	288.3	24,780
1971	426.8	17,429	738.7	716,550	2,642.5	457,294	292.3	25,178
1972	372.6	15,139	708.1	689,329	2,741.8	474,579	321.0	27,542
1973	381.0	15,241	693.2	679,079	2,787.0	482,333	328.6	29,154
1974	398.8	16,359	639.7	624,137	2,571.7	445,751	327.6	28,639
1975	321.9	13,235	587.4	575,791	2,484.3	431,468	307.0	28,135
1976	374.7	15,175	621.8	610,168	2,676.9	464,661	308.5	28,603
1977	355.8	14,619	570.4	559,694	2,667.9	462,839	274.7	25,441
1978	329.3	13,692	589.9	580,605	2,662.9	462,075	278.0	25,832
1979	371.4	15,069	671.4	658,733	2,289.8	398,996	288.5	26,240
1980	369.5	14,952	737.9	719,146	2,075.8	362,688	288.2	26,241
1981	347.9	14,183	768.3	748,807	1,933.8	339,027	280.9	25,658
1982	333.8	13,521	779.2	758,716	1,834.0	323,038	274.0	25,329
1983	315.3	12,781	726.5	704,619	1,812.0	320,342	280.4	26,162
1984 p	350.3	14,125	793.2	769,058	1,770.9	313,941	288.0	26,593

	Nuclear		Net Imported Electricity		Total[2]
Year	TBTU	GWH	TBTU	GWH	TBTU
1970	49.7	4,273	-9.5	-819	4,222.9
1971	75.7	6,521	-21.3	-1,831	4,154.7
1972	75.3	6,465	-19.1	-1,642	4,199.7
1973	81.4	7,227	-9.1	-811	4,262.0
1974	106.1	9,273	33.5	2,927	4,077.3
1975	143.0	13,111	-14.8	-1,360	3,828.8
1976	168.9	15,659	0.6	55	4,151.3
1977	222.3	20,590	-10.9	-1,012	4,080.3
1978	233.6	21,701	-18.1	-1,684	4,075.5
1979	203.5	18,507	80.3	7,306	3,905.0
1980	211.7	19,276	61.2	5,575	3,744.4
1981	191.0	17,444	78.1	7,137	3,600.1
1982	156.2	14,438	110.3	10,196	3,487.5
1983	175.5	16,376	126.3	11,786	3,435.9
1984p	226.0	20,869	111.9	10,336	3,540.3

p Preliminary.

Note: TBTU totals may not equal sum of components due to rounding. See page 244 for explanation of abbreviations.

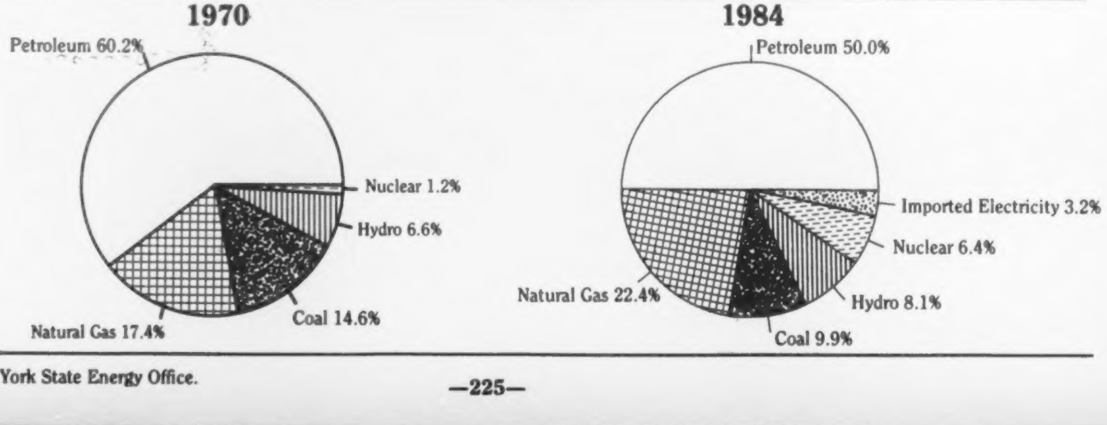
1 Excludes lease, plant and pipeline fuels.

2 Excludes non-fuel uses and steam.

SOURCE: New York State Energy Office.

FIGURE H-1

Primary Consumption of Energy by Type of Fuel New York State — 1970 and 1984



SOURCE: New York State Energy Office.

TABLE H-5

Primary Consumption of Refined Petroleum Products by Type of Product
New York State — 1970-1984

	Distillate		Residual		Kerosene	
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	647.9	111,222	958.7	152,487	39.7	6,994
1971	663.1	113,833	1,003.5	159,609	43.3	7,640
1972	711.1	122,075	1,031.8	164,123	43.8	7,730
1973	700.2	120,200	1,066.7	169,669	33.7	5,946
1974	633.0	108,677	973.4	154,827	30.6	5,396
1975	604.7	103,804	922.1	146,669	30.4	5,364
1976	669.2	114,887	977.8	155,532	39.0	6,881
1977	663.1	113,837	988.5	157,230	32.7	5,769
1978	649.0	111,416	990.3	157,522	31.2	5,510
1979	516.2	88,625	808.0	128,514	20.5	3,621
1980	421.4	72,340	727.6	115,735	13.1	2,309
1981	373.5	64,112	661.5	105,212	11.8	2,072
1982	362.1	62,154	563.6	89,645	14.5	2,561
1983	350.0	60,093	519.5	82,637	13.2	2,329
1984 p	354.2	60,820	467.2	74,314	13.3	2,345

	L.P.G.[1]		Motor Gasoline		Aviation Fuels[2]		Total[1]	
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	17.0	4,443	688.8	131,117	191.4	33,755	2,543.4	440,018
1971	18.0	4,691	729.5	138,875	185.1	32,646	2,642.5	457,294
1972	20.1	5,230	751.0	142,965	184.0	32,456	2,741.8	474,579
1973	19.6	5,098	778.5	148,208	188.3	33,212	2,787.0	482,333
1974	17.9	4,676	749.9	142,751	166.8	29,424	2,571.7	445,751
1975	19.5	5,079	747.7	142,346	159.9	28,206	2,484.3	431,468
1976	20.9	5,460	774.7	147,483	195.2	34,418	2,676.9	464,661
1977	21.5	5,616	764.9	145,617	197.2	34,770	2,667.9	462,839
1978	21.1	5,491	774.7	147,487	196.5	34,649	2,662.9	462,075
1979	15.4	4,006	733.7	139,669	196.0	34,561	2,289.8	398,996
1980	16.2	4,214	700.1	133,282	197.4	34,808	2,075.8	362,688
1981	18.1	4,722	688.3	131,037	180.7	31,872	1,933.8	339,027
1982	15.5	4,034	694.5	132,218	183.9	32,426	1,834.0	323,038
1983	15.3	4,000	722.0	137,445	191.9	33,838	1,812.0	320,342
1984p	15.4	4,020	718.5	136,788	202.2	35,654	1,770.9	313,941

p Preliminary.

Note: TBTU totals may not equal sum of components due to rounding.

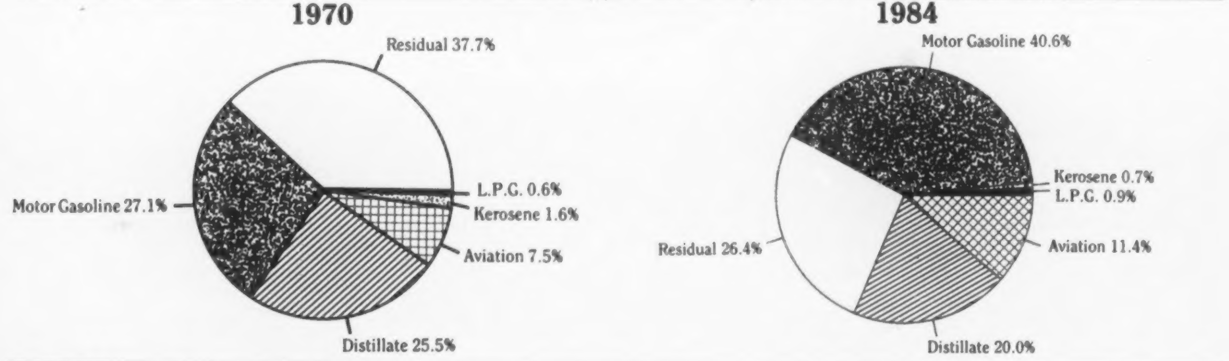
[1] Excludes non-fuel uses.

[2] Kerosene-type jet fuel and aviation gasoline.

SOURCE: New York State Energy Office.

FIGURE H-2

Primary Consumption of Refined Petroleum Products by Type of Product
New York State — 1970 and 1984



SOURCE: New York State Energy Office.

TABLE H-6

Primary Consumption of Energy by the Electric Utility Sector by Type of Fuel New York State — 1970-1984

	Coal[1]		Natural Gas		Petroleum Products					
					Distillate[2]		Residual		Total	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	311.4	12,648	109.8	106,141	18.8	3,227	359.8	57,224	378.6	60,451
1971	202.0	8,291	101.5	98,573	42.8	7,339	453.1	72,075	495.9	79,414
1972	171.9	7,030	77.7	75,507	75.9	13,037	502.1	79,855	578.0	92,892
1973	164.8	6,741	71.5	69,532	56.4	9,677	519.3	82,605	575.7	92,282
1974	188.7	8,102	39.7	38,231	41.6	7,135	509.8	81,094	551.4	88,229
1975	169.4	7,140	14.0	13,613	29.7	5,092	531.7	84,566	561.3	89,658
1976	171.3	7,150	5.4	5,293	28.2	4,832	519.2	82,579	547.3	87,411
1977	183.6	7,727	4.3	4,089	20.0	3,433	536.3	85,307	556.3	88,740
1978	192.9	8,157	1.3	1,222	9.7	1,669	548.1	87,186	557.9	88,855
1979	212.9	8,687	78.2	75,964	7.3	1,253	427.0	67,918	434.3	69,171
1980	214.5	8,709	128.9	124,391	3.4	585	402.8	64,062	406.2	64,647
1981	212.7	8,706	134.6	130,507	4.4	746	392.4	62,419	396.8	63,165
1982	222.2	8,946	157.3	152,577	2.9	500	350.1	55,686	353.0	56,186
1983	219.7	8,801	140.0	135,811	2.5	433	361.7	57,531	364.2	57,964
1984 p	232.6	9,263	175.2	169,622	2.6	450	306.3	48,714	308.9	49,164

	Hydro		Nuclear		Imported Electricity		
Year	TBTU	GWH	TBTU	GWH	TBTU	GWH	Total[3] TBTU
1970	288.3	24,780	49.7	4,273	-9.5	-819	1,128.1
1971	292.3	25,178	75.7	6,521	-21.3	-1,831	1,146.1
1972	321.0	27,542	75.3	6,465	-19.1	-1,642	1,204.8
1973	328.6	29,154	81.5	7,227	-9.1	-811	1,212.9
1974	327.6	28,639	106.1	9,273	33.5	2,927	1,246.9
1975	307.0	28,135	143.0	13,111	-14.8	-1,360	1,179.9
1976	308.5	28,603	168.9	15,659	0.6	55	1,202.0
1977	274.7	25,441	222.4	20,590	-10.9	-1,012	1,230.3
1978	278.0	25,832	233.6	21,701	-18.1	-1,684	1,245.5
1979	288.5	26,240	203.5	18,507	80.3	7,306	1,297.8
1980	288.2	26,241	211.7	19,276	61.2	5,575	1,310.7
1981	280.9	25,658	191.0	17,444	78.1	7,137	1,294.0
1982	274.0	25,329	156.2	14,438	110.3	10,196	1,273.1
1983	280.4	26,162	175.5	16,376	126.3	11,786	1,306.1
1984p	288.0	26,593	226.0	20,869	111.9	10,336	1,342.5

p Preliminary.

Note: TBTU totals may not equal sum of components due to rounding.

[1] Bituminous only.

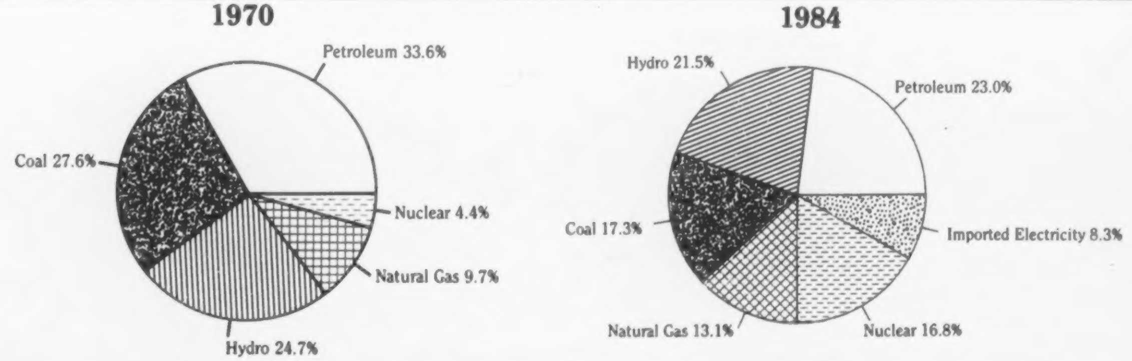
[2] Includes small quantities of kerosene-type jet fuel.

[3] Excludes utility consumption of fuels used in the production of steam which is distributed for space heating.

SOURCE: New York State Energy Office.

FIGURE H-3

Primary Consumption of Energy by the Electric Utility Sector by Type of Fuel New York State — 1970 and 1984

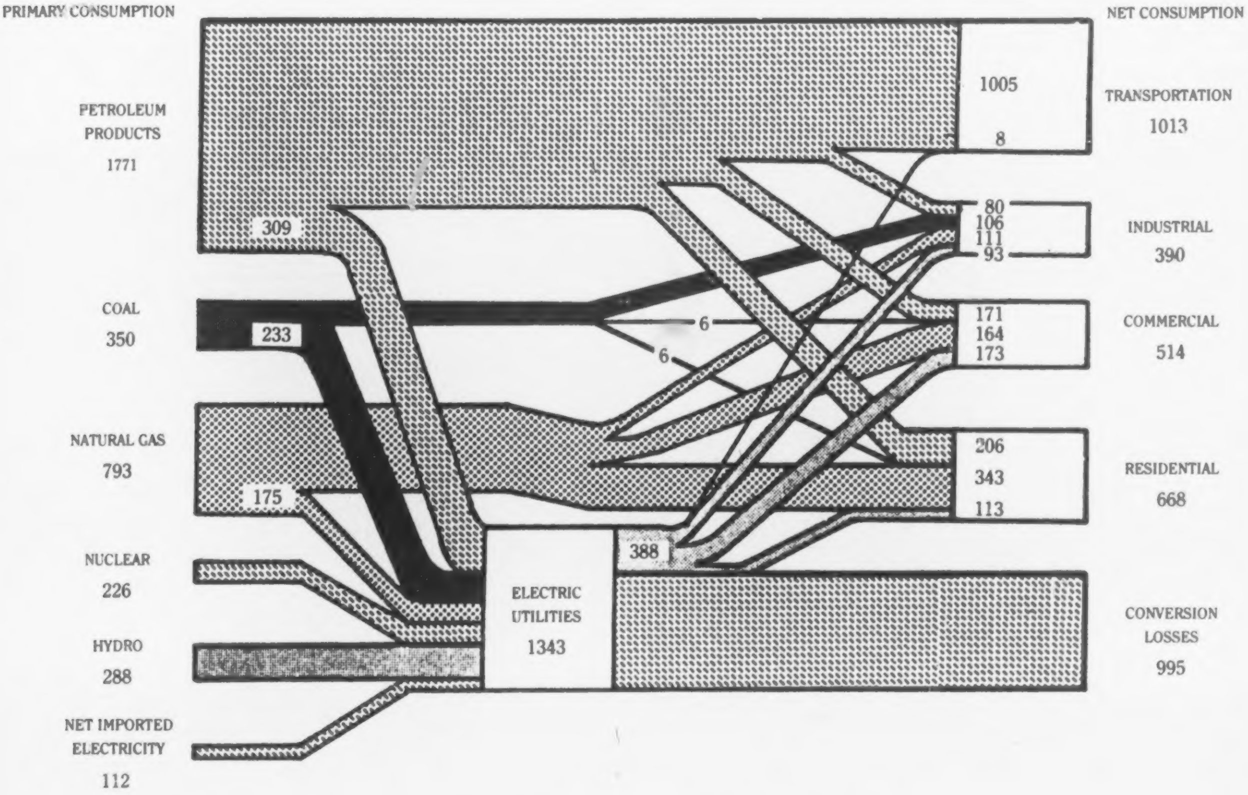


SOURCE: New York State Energy Office

FIGURE H-4

Energy Flow
New York State — 1984

(Trillion BTU)


PRIMARY CONSUMPTION
NET CONSUMPTION
PETROLEUM PRODUCTS
1771
309
COAL
350
233
NATURAL GAS
793
175
NUCLEAR
226
HYDRO
288
NET IMPORTED ELECTRICITY
112
ELECTRIC UTILITIES
1343
388
6
6
1005
8
TRANSPORTATION
1013
80
106
111
93
INDUSTRIAL
390
171
164
173
COMMERCIAL
514
206
343
113
RESIDENTIAL
668
CONVERSION LOSSES
995

SOURCE: New York State Energy Office.

TABLE H-7

Net Consumption of Energy by the Residential Sector
New York State
1970 - 1984

					Petroleum Products			
	Coal[1]		Natural Gas		Distillate		Kerosene	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	7.2	313	357.3	346,533	398.3	68,378	30.1	5,315
1971	7.1	305	363.0	352,085	393.4	67,538	32.9	5,806
1972	5.4	236	373.2	363,412	403.9	69,345	33.3	5,875
1973	5.6	230	349.5	342,608	401.4	68,913	25.6	4,519
1974	4.6	195	349.2	341,032	368.9	63,325	23.3	4,101
1975	3.0	128	338.4	331,783	362.1	62,168	23.1	4,077
1976	2.7	115	366.0	359,151	399.9	68,658	29.7	5,230
1977	2.7	109	342.8	336,422	392.3	67,353	24.9	4,384
1978	4.6	186	347.3	341,868	380.0	65,243	23.8	4,188
1979	3.3	132	334.7	328,823	290.0	49,781	15.6	2,752
1980	4.2	181	341.4	333,382	229.5	39,397	10.0	1,755
1981	5.7	235	345.9	337,479	214.7	36,851	8.7	1,528
1982	6.9	286	346.9	338,112	194.5	33,383	10.5	1,859
1983	4.4	180	328.2	318,309	185.1	31,770	9.6	1,691
1984p	5.5	224	343.3	332,991	185.8	31,900	9.6	1,700

	Petroleum Products (continued)						
	L.P.G.		Total		Electricity		
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	GWH	Total TBTU
1970	11.0	2,855	439.4	76,548	87.9	25,764	891.8
1971	11.3	2,946	437.6	76,290	90.7	26,574	898.4
1972	12.8	3,326	450.0	78,546	94.4	27,669	923.1
1973	12.7	3,297	439.7	76,729	100.4	29,419	895.1
1974	11.8	3,085	404.0	70,511	96.2	28,184	853.9
1975	13.7	3,563	398.9	69,808	99.0	29,019	839.3
1976	15.0	3,908	444.6	77,796	101.8	29,827	915.1
1977	15.3	3,998	432.5	75,735	103.0	30,194	881.1
1978	13.5	3,527	417.3	72,958	103.7	30,386	873.0
1979	10.3	2,673	315.8	55,206	105.7	30,910	759.3
1980	10.2	2,655	249.6	43,807	106.8	31,302	702.1
1981	11.2	2,919	234.5	41,298	106.5	31,223	692.6
1982	10.5	2,723	215.4	37,965	106.3	31,155	675.5
1983	10.2	2,650	204.8	36,111	110.5	32,373	647.9
1984p	10.2	2,660	205.7	36,260	113.1	33,160	667.6

p Preliminary.

Note: TBTU totals may not equal sum of components due to rounding.

[1] Anthracite and Bituminous.

SOURCE: New York State Energy Office.

TABLE H-8

Net Consumption of Energy by the Commercial Sector
New York State — 1970-1984

					Petroleum Products			
	Coal[1]		Natural Gas		Distillate		Residual	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	5.7	246	147.6	143,164	116.0	19,911	276.5	43,981
1971	5.2	226	154.0	149,335	114.4	19,632	273.5	43,509
1972	4.1	178	151.3	147,326	117.3	20,139	273.7	43,536
1973	4.3	177	145.6	142,736	116.8	20,050	274.9	43,726
1974	3.8	161	139.6	136,332	107.7	18,491	240.1	38,184
1975	2.7	118	130.9	128,330	105.7	18,140	215.9	34,337
1976	2.0	85	139.5	136,868	117.3	20,128	253.8	40,374
1977	2.1	86	124.4	122,085	115.6	19,837	256.8	40,839
1978	3.4	139	134.4	132,296	112.0	19,229	248.1	39,469
1979	2.5	101	140.4	137,893	85.5	14,681	188.5	29,984
1980	4.1	176	146.9	143,494	84.6	14,518	160.1	25,470
1981	5.8	249	155.2	151,363	73.6	12,628	123.1	19,577
1982	7.8	335	161.2	157,064	79.4	13,638	122.5	19,482
1983	5.0	210	152.9	148,295	75.6	12,970	89.1	14,178
1984p	6.3	265	164.0	159,068	77.3	13,270	91.2	14,500

	Petroleum Products (continued)								
	Kerosene		L.P.G.		Total		Electricity		
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	GWH	Total TBTU
1970	2.9	511	1.9	491	397.3	64,894	120.9	35,418	671.4
1971	3.2	558	1.9	506	393.0	64,205	125.1	36,672	677.3
1972	3.2	564	2.2	567	396.4	64,806	132.9	38,958	684.7
1973	2.5	434	2.1	546	396.3	64,756	142.8	41,852	688.9
1974	2.2	394	1.9	498	351.9	57,567	138.0	40,450	633.3
1975	2.2	392	2.1	543	325.9	53,412	142.5	41,757	601.9
1976	2.9	502	2.2	569	376.1	61,573	145.5	42,636	663.1
1977	2.4	421	2.2	584	376.9	61,681	147.7	43,286	651.1
1978	2.3	402	2.1	542	364.5	59,642	151.5	44,387	653.8
1979	1.3	220	1.6	417	276.9	45,302	154.9	45,405	574.7
1980	1.0	169	1.6	426	247.3	40,583	158.2	46,360	556.5
1981	0.9	158	1.8	471	199.3	32,834	159.7	46,817	520.1
1982	1.1	199	1.7	441	204.7	33,760	160.2	46,951	533.9
1983	1.0	181	1.7	450	167.4	27,779	166.2	48,722	491.6
1984p	1.1	185	1.8	460	171.3	28,415	172.4	50,515	513.9

p Preliminary.

SOURCE: New York State Energy Office.

Note: TBTU totals may not equal sum of components due to rounding.

[1] Anthracite and Bituminous.

TABLE H-9

Net Consumption of Energy by the Industrial Sector
New York State
1970-1984

					Petroleum Products			
	Coal[1]		Natural Gas[2]		Distillate		Residual	
Year	TBTU	Tons (thousands)	TBTU	MMCF	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	293.5	11,767	118.6	115,047	60.3	10,354	206.7	32,871
1971	212.6	8,607	120.2	116,557	60.4	10,369	162.2	25,793
1972	191.2	7,695	105.9	103,084	63.1	10,839	161.1	25,623
1973	206.3	8,093	126.7	124,203	65.9	11,319	164.3	26,130
1974	201.8	7,901	111.2	108,542	59.5	10,218	146.7	23,339
1975	146.8	5,849	104.1	102,065	53.7	9,225	117.3	18,652
1976	198.7	7,825	110.9	108,856	60.2	10,338	147.4	23,445
1977	167.4	6,697	98.9	97,098	70.4	12,079	147.3	23,434
1978	128.4	5,210	106.9	105,219	84.0	14,425	151.2	24,049
1979	152.8	6,149	118.1	116,053	64.3	11,038	115.0	18,287
1980	146.7	5,886	120.7	117,879	45.4	7,790	93.3	14,836
1981	123.8	4,993	132.7	129,458	27.1	4,650	71.4	11,362
1982	96.8	3,954	113.9	110,963	27.5	4,726	66.4	10,567
1983	86.2	3,590	105.4	102,204	26.2	4,495	48.4	7,691
1984p	106.0	4,373	110.7	107,377	26.2	4,500	48.4	7,700

	Petroleum Products (continued)								
	Kerosene		L.P.G.		Total		Electricity		
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	GWH	Total[3] TBTU
1970	6.6	1,168	3.1	801	276.7	45,194	79.8	23,379	768.6
1971	7.2	1,276	3.5	913	233.3	38,351	83.0	24,310	649.0
1972	7.3	1,291	3.7	969	235.3	38,722	84.1	24,641	616.4
1973	5.6	993	3.3	857	239.1	39,299	89.3	26,167	661.4
1974	5.1	901	2.7	707	214.1	35,165	86.4	25,329	613.4
1975	5.1	895	2.6	664	178.6	29,436	77.9	22,839	507.4
1976	6.5	1,149	2.4	628	216.5	35,560	83.5	24,471	609.6
1977	5.5	964	2.6	671	225.7	37,148	89.8	26,319	581.9
1978	5.2	920	4.3	1,120	244.7	40,514	94.6	27,715	574.6
1979	3.7	649	2.7	701	185.6	30,675	98.1	28,754	554.7
1980	2.2	385	3.6	926	144.4	23,937	94.7	27,756	506.5
1981	2.2	386	4.2	1,094	104.9	17,492	95.3	27,927	456.6
1982	2.9	503	2.4	627	99.2	16,423	89.4	26,191	399.3
1983	2.6	457	2.5	650	79.6	13,293	91.1	26,699	362.3
1984p	2.6	460	2.5	650	79.7	13,310	93.6	27,421	390.0

p Preliminary.

[1] Anthracite and Bituminous. Includes deliveries to cokeries.

[2] Excludes lease and plant fuels.

[3] Excludes non-fuel uses. Industrial consumption includes those fuels used by industry to generate electricity and process steam. Industrial hydro is excluded.

Note: TBTU totals may not equal sum of components due to rounding.

SOURCE: New York State Energy Office.

TABLE H-10

Net Consumption of Energy by the Transportation Sector New York State 1970-1984

	Distillate		Residual		Motor Gasoline		Aviation Fuels[1]	
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)
1970	54.5	9,352	115.8	18,411	688.8	131,117	191.4	33,755
1971	52.2	8,955	114.6	18,232	729.5	138,875	185.1	32,646
1972	50.8	8,715	95.0	15,109	751.0	142,965	184.0	32,456
1973	59.7	10,241	108.2	17,208	778.5	148,208	188.3	33,212
1974	55.4	9,508	76.8	12,210	749.9	142,751	166.8	29,424
1975	53.5	9,179	57.3	9,114	747.7	142,346	159.9	28,206
1976	63.7	10,931	57.4	9,134	774.7	147,483	195.2	34,418
1977	64.9	11,135	48.1	7,650	764.9	145,617	197.2	34,770
1978	63.2	10,850	42.9	6,818	774.8	147,487	196.5	34,649
1979	69.2	11,872	77.5	12,325	733.7	139,669	196.0	34,561
1980	58.5	10,050	71.5	11,367	700.1	133,282	197.4	34,808
1981	53.8	9,237	74.5	11,854	688.3	131,037	180.7	31,872
1982	57.7	9,907	24.6	3,910	694.5	132,218	183.9	32,426
1983	60.7	10,425	20.4	3,237	722.0	137,445	191.9	33,838
1984p	62.3	10,700	21.4	3,400	718.6	136,788	202.2	35,654

	L.P.G.		Total Petroleum		Electricity		Total[2]
Year	TBTU	Barrels (thousands)	TBTU	Barrels (thousands)	TBTU	Million KWH	TBTU
1970	1.1	296	1,051.5	192,931	9.7	2,846	1,061.2
1971	1.3	326	1,082.7	199,034	9.5	2,787	1,092.2
1972	1.4	368	1,082.2	199,613	9.2	2,695	1,091.4
1973	1.5	398	1,136.2	209,267	8.7	2,555	1,144.9
1974	1.5	386	1,050.3	194,279	8.5	2,478	1,058.8
1975	1.2	309	1,019.6	189,154	8.9	2,593	1,028.5
1976	1.4	355	1,092.3	202,321	8.9	2,605	1,101.2
1977	1.4	363	1,076.4	199,535	8.1	2,365	1,084.5
1978	1.2	302	1,078.4	200,106	8.0	2,337	1,086.4
1979	0.8	215	1,077.1	198,642	8.1	2,379	1,085.2
1980	0.8	207	1,028.3	189,714	8.0	2,351	1,036.3
1981	0.9	238	998.3	184,238	8.0	2,348	1,006.3
1982	0.9	243	961.6	178,704	8.0	2,350	969.6
1983	1.0	250	995.9	185,195	8.2	2,400	1,004.1
1984p	1.0	250	1,005.4	186,792	8.4	2,450	1,013.7

p Preliminary.

Note: TBTU totals may not equal sum of components due to rounding.

1 Kerosene-type jet fuel and aviation gasoline.

2 Excludes pipeline fuels.

SOURCE: New York State Energy Office.

TABLE H-11

Net Energy Bill by Sector and Type of Fuel New York State - 1970, 1975, 1980, 1984

(millions of current dollars)

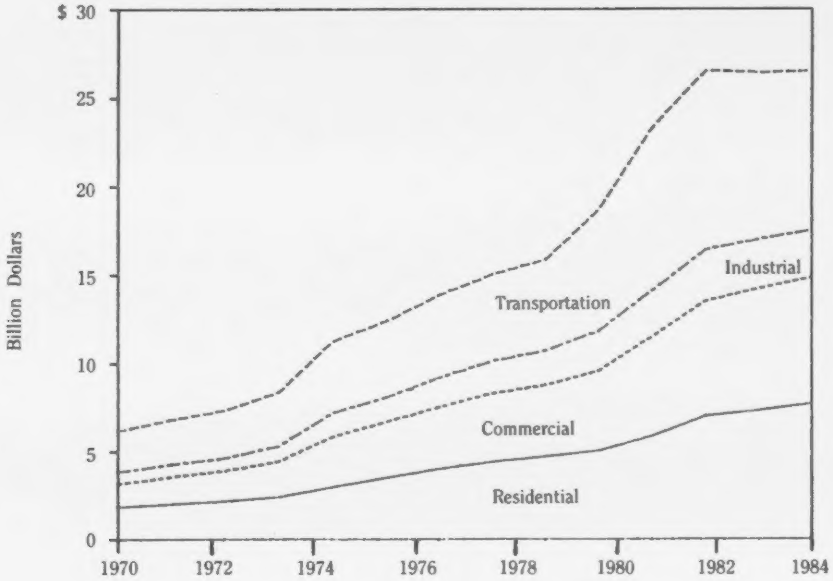
Fuel	Residential	Commercial	Industrial	Transportation	All Sectors
			1970		
Coal	$ 13.1	$ 3.2	$ 167.3	X	$ 183.6
Petroleum	618.5	271.2	148.8	$ 2,282.0	3,320.5
Distillate	541.7	132.2	42.2	78.5	794.6
Residual	X	132.7	97.1	45.1	275.0
Gasoline	X	X	X	2,011.3	2,011.3
Kerosene	47.0	3.5	4.9	X	55.3
Aviation	X	X	X	145.5	145.5
L.P.G.	29.8	2.8	4.6	1.6	38.8
Natural Gas	482.4	169.7	79.5	X	731.6
Electricity	738.4	891.5	261.7	46.7	1,938.3
Total	1,852.3	1,335.7	657.3	2,328.6	6,173.9
			1975		
Coal	$ 9.3	$ 3.9	$ 278.9	X	$ 292.1
Petroleum	1,158.0	727.2	371.2	$ 4,180.3	6,436.8
Distillate	1,021.1	269.5	114.9	151.9	1,557.5
Residual	X	444.8	235.8	95.1	775.6
Gasoline	X	X	X	3,589.0	3,589.0
Kerosene	75.8	6.4	12.8	X	95.0
Aviation	X	X	X	340.6	340.6
L.P.G.	61.1	6.5	7.8	3.7	79.1
Natural Gas	842.6	256.6	152.0	X	1,251.2
Electricity	1,489.9	2,184.5	576.5	120.2	4,371.1
Total	3,499.8	3,172.2	1,378.6	4,300.5	12,351.1
			1980		
Coal	$ 17.3	$ 7.5	$ 315.4	X	$ 340.2
Petroleum	1,790.2	1,277.9	628.0	$ 9,134.9	12,864.5
Distillate	1,629.4	559.2	242.9	497.8	2,929.4
Residual	X	702.8	352.7	242.4	1,297.9
Gasoline	X	X	X	7,113.0	7,113.0
Kerosene	76.5	7.0	12.5	X	96.0
Aviation	X	X	X	1,310.7	1,310.7
L.P.G.	84.3	8.9	20.0	4.4	117.6
Natural Gas	1,652.4	612.6	412.8	X	2,677.7
Electricity	2,416.9	3,597.5	1,109.9	129.0	7,253.2
Total	5,876.8	5,495.4	2,466.1	9,297.4	23,135.7
			1984		
Coal	$ 27.9	$ 12.9	$ 226.8	X	$ 267.6
Petroleum	1.754.5	1,092.5	412.3	$ 9,098.0	12,357.3
Distillate	1,534.7	598.3	157.5	599.9	2,890.4
Residual	X	471.5	218.3	91.8	781.6
Gasoline	X	X	X	7,157.3	7,157.3
Kerosene	89.1	9.3	17.9	X	116.3
Aviation	X	X	X	1,241.5	1,241.5
L.P.G.	130.7	13.4	18.7	7.5	170.2
Natural Gas	2,567.9	988.9	586.7	X	4,143.5
Electricity	3,663.3	5,385.8	1,609.9	158.1	10,817.1
Total	8,013.6	7,480.1	2,835.8	9,256.1	27,585.5

X Not applicable.

SOURCE: New York State Energy Office.

FIGURE H-5

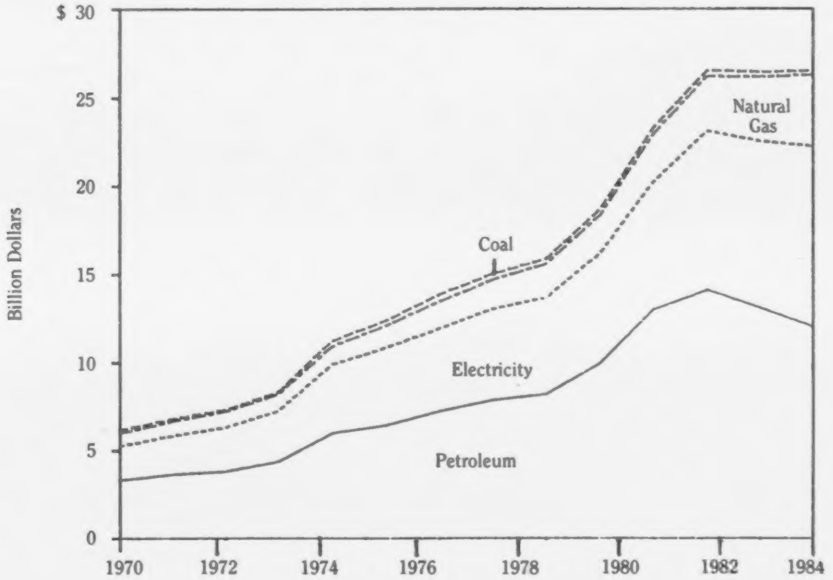
Net Energy Costs by Sector
New York State
1970-1984



SOURCE: New York State Energy Office.

FIGURE H-6

Net Energy Costs by Fuel Type
New York State
1970-1984



SOURCE: New York State Energy Office.

TABLE H-12

Residential Retail Energy Prices
New York State
1970 - 1984

	Steam Coal[1]		Distillate[2]		Kerosene		L.P.G.[3]		Natural Gas		Electricity	
Date	$/ Ton	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ MCF	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	41.89	1.82	18.84	1.36	21.09	1.56	24.74	2.71	1.40	1.35	28.66	8.40
1971	43.40	1.87	19.97	1.44	22.45	1.66	17.94	1.96	1.50	1.46	30.65	8.98
1972	33.91	1.47	20.07	1.45	22.27	1.65	24.33	2.66	1.62	1.57	32.57	9.55
1973	39.21	1.61	23.99	1.73	27.32	2.02	34.01	3.72	1.74	1.71	35.14	10.30
1974	53.70	2.26	32.70	2.36	40.99	3.04	39.55	4.33	2.00	1.95	46.65	13.67
1975	73.02	3.09	39.07	2.82	44.22	3.28	40.78	4.46	2.54	2.49	51.34	15.05
1976	73.75	2.95	41.18	2.97	46.33	3.43	44.67	4.89	2.87	2.82	53.72	15.74
1977	79.87	3.17	48.75	3.52	52.22	3.86	52.40	5.74	3.28	3.22	58.80	17.23
1978	78.82	3.13	51.73	3.73	55.35	4.09	52.57	5.76	3.68	3.62	61.60	18.05
1979	88.00	3.49	71.09	5.13	75.19	5.57	66.50	7.28	4.12	4.05	67.80	19.87
1980	98.00	4.13	98.42	7.10	103.27	7.65	75.48	8.26	4.96	4.84	77.20	22.63
1981	116.75	4.65	123.95	8.94	133.03	9.85	89.50	9.80	5.50	5.37	95.60	28.02
1982	132.00	5.20	121.85	8.79	130.75	9.69	98.00	10.73	6.51	6.35	100.20	29.37
1983	128.00	5.00	112.65	8.12	124.25	9.20	114.75	12.56	7.87	7.63	106.50	31.21
1984p	129.00	5.08	114.53	8.26	125.25	9.28	117.00	12.81	7.71	7.48	110.50	32.39

p Preliminary.

[1] Anthracite only, 1980-1984.

[2] Home heating oil.

[3] Propane.

SOURCE: New York State Energy Office.

TABLE H-13

Commercial Retail Energy Prices[1]
New York State
1970 - 1984

	Steam Coal		Distillate		Residual		Kerosene		Natural Gas		Electricity	
Date	$/ Ton	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ BBL	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ MCF	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	12.76	0.56	15.82	1.14	3.04	0.48	16.03	1.19	1.19	1.15	25.18	7.38
1971	13.22	0.58	16.80	1.21	4.18	0.67	17.03	1.26	1.27	1.23	28.72	8.42
1972	13.51	0.60	16.85	1.22	4.45	0.71	17.08	1.27	1.30	1.26	30.79	9.02
1973	13.43	0.59	20.23	1.46	5.42	0.86	20.51	1.52	1.37	1.34	33.43	9.80
1974	25.55	1.14	27.49	1.98	11.87	1.89	36.58	2.71	1.59	1.55	48.05	14.08
1975	32.20	1.44	35.42	2.55	12.93	2.06	39.56	2.93	2.00	1.96	52.29	15.33
1976	32.40	1.44	37.51	2.70	12.72	2.02	38.09	2.82	2.35	2.31	55.00	16.12
1977	32.80	1.47	43.30	3.12	14.65	2.33	43.81	3.25	2.85	2.80	59.20	17.35
1978	35.49	1.60	46.06	3.32	14.46	2.30	46.73	3.46	3.05	3.00	59.90	17.56
1979	38.43	1.71	63.54	4.58	19.68	3.13	77.01	5.70	3.49	3.43	66.40	19.46
1980	41.34	1.82	91.62	6.61	27.60	4.39	94.10	6.97	4.27	4.17	77.60	22.74
1981	47.97	2.13	116.64	8.41	37.60	5.98	121.20	8.98	4.73	4.61	94.30	27.64
1982	49.65	2.19	114.28	8.24	32.00	5.09	119.14	8.83	5.48	5.34	100.60	29.48
1983	48.78	2.15	105.65	7.62	31.00	4.93	113.18	8.38	6.48	6.29	105.00	30.77
1984p	46.36	2.04	107.41	7.74	32.52	5.17	114.09	8.45	6.22	6.03	106.60	31.24

p Preliminary.

[1] Includes public authorities.

SOURCE: New York State Energy Office.

TABLE H-14

Industrial Retail Energy Prices
New York State - 1970-1984

Date	Metallurgical and Steam Coal[1]		Distillate		Residual		Kerosene		L.P.G.[2]		Natural Gas		Electricity	
	$/ Ton	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ BBL	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ MCF	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	14.28	0.57	9.72	0.70	2.97	0.47	9.93	0.74	13.50	1.48	0.69	0.67	11.20	3.28
1971	16.14	0.65	10.36	0.75	4.09	0.65	10.59	0.78	13.18	1.44	0.77	0.75	12.59	3.69
1972	17.51	0.70	10.34	0.75	4.36	0.69	10.57	0.78	12.86	1.41	0.86	0.84	13.41	3.93
1973	19.84	0.78	12.56	0.91	5.30	0.84	12.84	0.95	13.50	1.48	0.91	0.89	14.26	4.18
1974	38.07	1.49	21.74	1.57	11.61	1.85	30.83	2.28	22.83	2.50	1.11	1.08	21.15	6.20
1975	47.74	1.90	29.67	2.14	12.64	2.01	33.81	2.50	28.30	3.10	1.49	1.46	25.25	7.40
1976	48.89	1.92	33.67	2.43	12.58	2.00	34.25	2.54	28.94	3.17	1.57	1.54	25.50	7.47
1977	47.45	1.90	38.69	2.79	14.19	2.26	39.20	2.90	34.92	3.82	1.92	1.88	28.60	8.38
1978	49.90	2.03	40.78	2.94	14.30	2.27	41.46	3.07	34.38	3.76	2.27	2.23	30.00	8.79
1979	51.50	2.07	54.37	3.92	17.70	2.81	67.84	5.02	37.80	4.14	2.72	2.67	33.80	9.91
1980	53.75	2.15	74.20	5.35	23.76	3.78	76.68	5.68	50.72	5.55	3.50	3.42	40.00	11.72
1981	58.64	2.37	91.26	6.58	30.30	4.82	98.76	7.32	53.00	5.80	3.96	3.86	51.80	15.18
1982	59.76	2.44	90.01	6.49	27.91	4.44	97.08	7.19	63.33	6.93	4.97	4.84	54.60	16.00
1983	53.06	2.21	83.81	6.04	27.04	4.30	92.23	6.83	71.70	7.85	5.68	5.51	56.20	16.47
1984p	51.73	2.14	83.31	6.01	28.37	4.51	92.97	6.89	68.14	7.46	5.46	5.30	58.70	17.20

p Preliminary.

1 Weighted average price.

2 Propane.

SOURCE: New York State Energy Office.

TABLE H-15

Transportation Retail Energy Prices
New York State - 1970-1984

Date	Gasoline[1]		Distillate[2]		Jet Fuel[3]		Residual[4]		Electricity[5]	
	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	cents/ gallon	$/ MMBTU	$/ BBL	$/ MMBTU	$/ MKWH	$/ MMBTU
1970	36.53	2.92	20.00	1.44	10.30	0.76	2.46	0.39	16.40	4.81
1971	37.74	3.02	20.17	1.45	10.82	0.80	3.39	0.54	18.80	5.51
1972	39.35	3.15	19.55	1.41	10.79	0.80	3.61	0.57	21.50	6.30
1973	41.96	3.35	24.29	1.75	12.80	0.95	4.38	0.70	25.10	7.36
1974	56.38	4.51	37.50	2.70	22.06	1.63	9.61	1.53	42.30	12.40
1975	60.09	4.80	39.44	2.84	28.77	2.13	10.46	1.66	46.60	13.66
1976	61.32	4.90	42.00	3.03	31.22	2.31	10.64	1.69	47.20	13.83
1977	64.66	5.17	48.11	3.47	35.86	2.66	11.91	1.89	39.00	11.43
1978	66.76	5.34	50.94	3.67	40.84	3.03	11.20	1.78	45.80	13.42
1979	91.79	7.34	72.65	5.24	55.08	4.08	16.31	2.59	50.60	14.83
1980	127.11	10.16	118.00	8.51	89.64	6.64	21.31	3.39	55.00	16.12
1981	140.61	11.24	144.80	10.44	101.12	7.49	29.93	4.76	65.40	19.17
1982	132.41	10.59	135.60	9.78	94.77	7.02	26.53	4.22	71.80	21.04
1983	129.88	10.38	130.03	9.38	86.41	6.40	25.71	4.09	74.50	21.83
1984p	124.59	9.96	133.59	9.63	82.87	6.14	26.97	4.29	64.20	18.82

p Preliminary.

1 Weighted leaded/unleaded: 1980-1982.

2 Diesel

3 Kerosene-based

4 Bunker fuel

5 Consumed by railroads

SOURCE: New York State Energy Office.

TABLE H-16

Sources and Disposition of Energy by the New York Power Authority New York State — 1984

	Megawatt Hours (thousands)
Sources of Energy	
All Purchases and Generation	45,101
Generation (Excluding Station Use) Total	35,031
Steam	1,487
Nuclear	10,947
Hydro	22,597
Purchases from utilities	10,037
Losses and Unaccounted for	33
Disposition of Energy	
All Sales	45,101
Direct Sales to Commercial and Industrial Customers[1]	6,338
Sales to Municipal Electric Systems, Rural Electric Cooperatives and other Public Customers[2]	11,803
Sales to Utilities for Resale[3]	26,960

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[1] Including Reynolds Metals Company; Aluminum Company of America; General Motors Corporation; Air Products & Chemicals Inc.; Airco Industrial Gases Division, Airco Carbon Division, BOC Group, Inc.; E.I. DuPont de Nemours & Company, Inc.; Dresser Transportation Equipment Division, Dresser Industries, Inc.; Olin Corporation; SKW Alloys, Inc.; Occidental Chemical Corporation; and U.S. Department of Energy at Brookhaven, Associated Universities, Inc. (Brookhaven Laboratories).

[2] Including 47 municipal systems and 4 rural cooperatives in New York, an association of rural electric cooperatives in Pennsylvania and New Jersey, an association of municipal electric systems in Ohio for service to the City of Cleveland, Public Service Board of Vermont, 76 public agencies and school districts in the New York City and Westchester County area.

[3] Includes sales to the seven investor-owned utilities in the State: Central Hudson Gas & Electric Corp., Consolidated Edison Co., Long Island Lighting Co., New York State Electric & Gas Corp., Niagara Mohawk Power Corp., Orange and Rockland Utilities, Inc., and Rochester Gas and Electric Corp. Hydroelectric power was sold to Niagara Mohawk, New York State Electric & Gas and Rochester Gas and Electric for their residential and farm customers and to Niagara Mohawk and New York State Electric and Gas for resale to 40 industrial firms in Western New York. Other energy was sold to all of the utilities.

SOURCE: New York Power Authority.

TABLE H-17

Generation by Major Privately Owned Electric Utilities by Type of Prime Mover Driving the Generator New York State — 1970-1984

(millions of kilowatt-hours)

			Steam		
Year	Total	Hydro	Conventional	Nuclear	Other
1970	75,540	4,637	66,493	3,990	420
1971	78,536	3,709	63,872	6,870	4085
1972	81,660	4,450	64,188	6,726	6,296
1973	83,231	4,276	67,048	7,138	4,769
1974	81,100	4,492	63,950	9,909	2,749
1975	82,669	4,251	65,891	10,939	1,588
1976	79,604	4,614	65,107	8,406	1,477
1977	82,691	4,101	66,528	11,160	903
1978	82,498	3,634	66,471	12,031	362
1979	77,806	3,930	62,668	10,740	469
1980	80,106	3,292	64,404	11,864	546
1981	79,498	3,831	65,442	9,628	597
1982	75,263	3,734	63,555	7,960	14
1983	79,424	3,769	63,917	11,710	28
1984	78,655	4,207	64,131	10,249	68

SOURCE: Electric and / or Gas Utilities - Classes A & B Form 182; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE H-18

Energy Sales to Final[1] Customers of Major Privately Owned Electric Utilities, by Type of Customer New York State 1970-1984

(millions of kilowatt-hours)

Year	Total	Residential	Commercial and Industrial	Street & Highway Lighting	Other Public Authorities	Railroads and Railways	Inter-depart-mental[2]
1970	81,721	24,616	48,865	1,051	6,677	483	29
1971	84,159	25,776	49,893	1,071	6,917	473	29
1972	87,793	26,804	52,152	1,096	7,254	448	39
1973	93,101	28,497	55,344	1,135	7,668	422	35
1974	89,207	27,234	52,902	1,198	7,385	458	30
1975	89,353	28,012	52,179	1,238	7,428	468	28
1976	91,211	28,733	53,932	1,176	6,908	427	35
1977	88,902	29,044	55,254	806	3,487	276	35
1978	89,228	29,201	56,715	685	2,465	129	33
1979	90,398	29,451	57,698	652	2,445	119	33
1980	90,604	29,815	57,469	666	2,497	122	35
1981	91,012	29,731	57,958	649	2,485	146	43
1982	89,324	29,660	56,536	641	2,337	110	40
1983	92,499	30,792	58,500	627	2,442	104	33
1984	95,525	31,524	60,790	618	2,488	73	32

[1] Excluding sales for resale.

[2] Kilowatt-hour sales of electric energy to other departments (gas, steam, water, etc).

SOURCE: Electric and/or Gas Utilities-classes A & B, Form 182; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE H-19

Energy Sales to Final[1] Customers of Major Privately Owned Gas Utilities by Type of Customer New York State 1970-1984

(millions of therms)

Year	Total	Residential	Commercial and Industrial	Other	Inter-departmental
1970	6,321	3,644	2,442	118	117
1971	6,531	3,716	2,572	120	123
1972	6,673	3,852	2,646	129	46
1973	6,267	3,535	2,543	121	68
1974	6,598	3,663	2,768	129	38
1975	6,380	3,646	2,596	124	14
1976	6,878	3,942	2,780	142	14
1977	6,311	3,689	2,477	124	21
1978	6,587	3,756	2,689	139	2
1979	6,634	3,608	2,848	147	29
1980	6,838	3,635	2,925	152	126
1981	7,143	3,665	3,150	170	158
1982	7,081	3,658	3,060	175	188
1983	6,739	3,515	2,796	200	228
1984	7,105	3,687	2,928	212	278

[1] Excluding sales for resale.

SOURCE: Electric and/or Gas Utilities-classes A & B, Form 182; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE H-20

Residential Customers of Electric and Gas Utilities
Usage and Bill per Customer and Revenue per Unit Consumed
New York State
Selected Years 1960-1984

Electricity

Year	Average Usage per Customer (KWH)	Average annual bill per customer: Current Dollars	Average annual bill per customer: Constant Dollars (1967=100)	Revenue per KWH: Current Dollars	Revenue per KWH: Constant Dollars (1967=100)
1960	2,598	$ 83.84	$ 94.52	$ 0.0322	$ 0.0363
1965	3,293	99.94	105.76	0.0303	0.0321
1970	4,662	134.43	115.59	0.0288	0.0248
1971	4,852	148.98	122.82	0.0307	0.0253
1972	5,008	164.45	131.25	0.0328	0.0262
1973	5,265	186.57	140.17	0.0354	0.0266
1974	4,990	235.54	159.47	0.0472	0.0326
1975	5,120	266.15	165.11	0.0520	0.0323
1976	5,269	286.43	167.99	0.0544	0.0319
1977	5,315	316.67	174.47	0.0596	0.0328
1978	5,329	328.02	167.96	0.0616	0.0315
1979	5,336	361.51	166.06	0.0678	0.0311
1980	5,359	414.27	167.87	0.0773	0.0313
1981	5,312	506.70	186.01	0.0954	0.0350
1982	5,260	529.67	183.21	0.1007	0.0348
1983	5,416	576.89	193.39	0.1065	0.0357
1984	5,491	606.72	195.02	0.1105	0.0355

Gas

Year	Average Usage per Customer MCF	Average annual bill per customer: Current Dollars	Average annual bill per customer: Constant Dollars (1967=100)	Revenue per MCF: Current Dollars	Revenue per MCF: Constant Dollars (1967=100)
1960	65.1	$ 90.90	$102.48	$1.40	$1.58
1965	80.0	105.86	112.02	1.32	1.40
1970	92.0	125.54	107.94	1.36	1.17
1971	93.3	137.73	113.54	1.48	1.22
1972	97.1	155.74	124.29	1.60	1.28
1973	89.0	153.53	116.85	1.73	1.30
1974	89.8	178.52	120.87	1.99	1.35
1975	89.8	221.02	137.11	2.46	1.53
1976	98.9	275.78	161.75	2.79	1.64
1977	94.8	311.91	171.85	3.29	1.87
1978	97.2	342.82	175.54	3.52	1.80
1979	93.4	370.38	170.13	3.96	1.82
1980	104.2	516.49	209.27	4.95	2.01
1981	94.3	509.26	186.95	5.39	1.98
1982	93.9	604.68	209.16	6.44	2.28
1983	87.7	680.52	228.13	7.76	2.60
1984	91.5	695.99	223.72	7.60	2.44

SOURCE: New York State Department of Public Service, Office of Accounting and Finance.

TABLE H-21

Electric Service Summary Data
New York State - 1984

Company	Average Number of Customers (thousands)	Operating Revenues (millions)	Kilowatt-Hours Sold (millions)	Average Annual Bill Per Customer	Average Usage Per Customer (thousand KWH)	Average Revenue Per Kilowatt-Hours Sold
		Total				
Central Hudson	222	$ 455	5,460	$ 2,050	24.6	8.33¢
Consolidated Edison	2,784	4,621	32,411	1,660	11.6	14.26
Long Island Lighting	934	1,614	14,002	1,728	15.0	11.53
New York State E&G	689	921	14,445	1,336	21.0	6.38
Niagara Mohawk	1,382	2,118	36,351	1,533	26.3	5.83
Orange & Rockland	160	358	4,196	2,233	26.2	8.53
Rochester G&E	300	477	7,164	1,592	23.9	6.66
Composite	6,470	10,564	114,028	1,633	17.6	9.26
		Residential Customers				
Central Hudson	194	$ 141	1,238	$ 728	6.4	11.39¢
Consolidated Edison	2,434	1,362	8,254	559	3.4	16.50
Long Island Lighting	841	752	6,000	894	7.1	12.53
New York State E&G	616	369	4,575	600	7.4	8.07
Niagara Mohawk	1,244	603	8,806	485	7.1	6.85
Orange & Rockland	142	109	817	767	5.8	13.30
Rochester G&E	271	148	1,835	545	6.8	8.04
Composite	5,741	3,483	31,524	607	5.5	11.05
		Commercial and Industrial				
Central Hudson	26	$ 192	2,177	$ 7,494	85.0	8.82¢
Consolidated Edison	348	2,855	20,673	8,196	59.3	13.81
Long Island Lighting	88	797	7,129	9,005	80.6	11.17
New York State E&G	63	351	5,443	5,537	85.8	6.46
Niagara Mohawk	134	1,108	20,721	8,263	154.5	5.35
Orange & Rockland	18	134	1,324	7,329	72.7	10.08
Rochester G&E	27	228	3,323	8,512	124.3	6.85
Composite	705	5,664	60,790	8,035	86.2	9.32
		Public Street and Highway Lighting				
	(Units)					
Central Hudson	189	$ 3	25	$ 16,576	133.1	12.45¢
Consolidated Edison	145	1	4	3,796	27.6	13.73
Long Island Lighting	4,172	19	182	4,555	43.7	10.42
New York State E&G	989	11	103	11,555	104.3	11.08
Niagara Mohawk	3,128	38	237	12,008	75.6	15.88
Orange & Rockland	384	3	19	9,107	48.3	18.85
Rochester G&E	183	11	48	57,857	262.3	22.06
Composite	9,190	86	618	9,332	67.2	13.88
		Other Sales to Public Authorities				
	(Units)					
Central Hudson	2,339	$ 23	239	$ 10,031	102.1	9.82¢
Consolidated Edison	979	47	386	47,707	394.2	12.10
Long Island Lighting	164	24	258	146,253	1,575.3	9.28
New York State E&G	8,896	75	1,144	8,381	128.6	6.51
Niagara Mohawk	3	0.06	4	21,180	1,415.0	1.50
Orange & Rockland	1	4	52	3,760,010	52,430.0	7.17
Rochester G&E	2,031	28	404	13,683	199.0	6.88
Composite	14,413	200	2,488	13,899	172.6	8.05
		Railroads and Railways				
	(Units)					
Consolidated Edison	4	$ 10	73			13.02¢
		Interdepartmental				
	(Units)					
Central Hudson	1	$ 0.06	1			4.32¢
Long Island Lighting	1	0.30	7			4.63
New York State E&G	1	1	21			6.53
Orange & Rockland	1	0.14	3			5.08
		Sales for Resale				
	(Units)					
Central Hudson	7	$ 93	1,780			5.25¢
Consolidated Edison	4	146	3,021			4.82
Long Island Lighting	3	24	425			5.69
New York State E&G	10	107	3,158			4.53
Niagara Mohawk	144	298	6,583			3.39
Orange & Rockland	7	106	1,982			5.33
Rochester G&E	8	60	1,554			3.87

SOURCE: New York State Department of Public Service.

TABLE H-22

Gas Distribution Industry, Summary Data New York State - 1984

Company	Average Number of Customers (thousands)	Operating Revenues (millions of dollars)	MCF Sold (thousands)	Average Annual Bill Per Customer	Average Usage Per Customer (MCF)	Average Revenue per MCF Sold
		Totals				
Brooklyn Union	1,073	$ 1,004	110,128	$ 935	103	$ 9.11
Central Hudson	48	66	10,197	1,431	214	6.70
Columbia Gas	64	90	14,548	1,407	226	6.21
Consolidated Edison	1,018	763	98,451	750	97	7.75
Corning Gas	12	54	11,850	4,557	1,000	4.56
Long Island Lighting	402	484	76,175	1,204	189	6.35
National Fuel Gas	687	947	156,001	1,379	227	6.07
New York State E&G	131	208	34,509	1,592	264	6.02
Niagara Mohawk	433	651	111,829	1,502	258	5.82
Orange & Rockland	91	142	23,845	1,553	261	5.94
Rochester G&E	235	292	46,483	1,243	198	6.27
St. Lawrence Gas	11	38	7,980	3,637	763	4.77
Syracuse Suburban	4	22	4,460	5,447	1,100	4.95
		Residential Customers				
Brooklyn Union	1,039	$ 786	80,968	$ 757	78	$ 9.71
Central Hudson	43	29	3,744	675	87	7.77
Columbia Gas	58	49	7,444	836	128	6.55
Consolidated Edison	934	401	45,158	429	48	8.88
Corning Gas	11	8	1,628	748	149	5.02
Long Island Lighting	370	231	30,187	625	82	7.65
National Fuel Gas	646	566	88,628	875	137	6.38
New York State E&G	112	92	13,766	826	123	6.70
Niagara Mohawk	401	314	48,170	782	120	6.51
Orange & Rockland	84	76	12,231	909	146	6.24
Rochester G&E	218	172	25,804	789	119	6.65
St. Lawrence Gas	9	8	1,354	803	144	5.58
Syracuse Suburban	3	3	422	813	134	6.05
		Commercial and Industrial Customers				
Brooklyn Union	32	$ 166	21,609	$ 5,241	683	$ 7.68
Central Hudson	4	32	5,604	7,554	1,307	5.78
Columbia Gas	6	43	7,103	7,173	1,194	6.01
Consolidated Edison	82	299	46,258	3,622	561	6.45
Corning Gas	1	14	3,069	18,083	3,850	4.70
Long Island Lighting	32	127	19,025	3,917	586	6.68
National Fuel Gas	40	372	67,373	9,205	1,668	5.52
New York State E&G	18	94	17,146	5,369	974	5.51
Niagara Mohawk	33	314	58,995	9,622	1,809	5.32
Orange & Rockland	7	62	10,984	8,449	1,507	5.61
Rochester G&E	16	103	18,058	6,397	1,121	5.71
St. Lawrence Gas	1	30	6,626	28,865	6,281	4.60
Syracuse Suburban	1	19	4,028	21,274	4,407	4.83
		Other Sales to Public Authorities				
Brooklyn Union	3	$ 44	6,414	$ 15,475	2,270	$ 6.82
Central Hudson	0.3	4	732	11,375	2,115	5.38
Consolidated Edison	1	45	7,035	35,017	5,470	6.40
Corning Gas	0.1	0.80	169	7,590	1,568	4.84
New York State E&G	1	20	3,559	17,465	3,133	5.57
Rochester G&E	1	15	2,620	15,565	2,693	5.78
		Interdepartmental				
	Average Number of Customers (Units)					
Central Hudson	1	$ 1	117			$ 5.01
Long Island Lighting	1	124	26,963			4.58
New York State E&G	1	0.20	33			5.70
Orange & Rockland	1	0.10	22			4.30
		Sales for Resale				
Brooklyn Union	1	$ 4	1,138			$ 3.80
Corning Gas	2	31	6,984			4.37
New York State E&G	1	0.02	3			5.70
Niagara Mohawk	2	19	4,664			4.23
Orange & Rockland	2	2	607			4.11
Syracuse Suburban	1	0.05	11			4.46

SOURCE: New York State Department of Public Service; Office of Accounting and Finance.

TABLE H-23

Natural Gas Requirements and Supply New York State Selected Years 1985-2001[1]

(thousands of dekatherms)

Requirement	1984-85	1988-89	1992-93	1996-97	2000-01
Firm	548,555	567,325	575,834	582,876	590,671
Non-Firm					
Terminable	22,316	25,126	24,584	24,284	23,984
Interruptible	234,468	190,217	152,659	150,210	148,867
Total Requirements	805,339	782,668	753,077	757,370	763,522
Net Gas Supply	895,921	845,567	801,030	792,627	783,751
Surplus or (Deficit)	90,582	62,899	47,953	35,257	20,229

[1] Sendout year - November 1 to October 31.

SOURCE: 1985 New York Gas Report; material compiled by New York State Department of Public Service, Office of Accounting and Finance.

TABLE H-24

Projected Annual Energy Requirements, by Service Provider New York State — 1985-2001

(gigowatt hours)

Year	New York State Total[1]	Central Hudson Gas & Electric Corp.	Consolidated Edison Co.	Long Island Lighting Co.	New York State Electric & Gas Corp.	Niagara Mohawk Power Corp.	Orange & Rockland Utilities	New York Power Authority[2]	Rochester Gas and Electric Corp.
1985	125,960	4,164	32,800	14,905	12,822	33,652	3,431	17,486	6,110
1986	128,268	4,272	33,480	15,226	12,846	33,940	3,485	18,244	6,184
1987	129,677	4,429	33,880	15,584	12,921	33,809	3,565	18,805	6,160
1988	131,120	4,527	34,200	15,883	13,060	33,824	3,645	19,154	6,282
1989	133,227	4,643	34,315	16,093	13,243	33,843	3,719	19,405	6,400
1990	133,571	4,754	34,660	16,278	13,427	33,962	3,785	19,653	6,466
1991	135,249	4,871	35,000	16,491	13,692	34,175	3,875	19,865	6,673
1992	137,321	5,013	35,470	16,729	13,983	34,609	3,950	20,057	6,882
1993	139,160	5,150	35,740	16,959	14,319	34,911	4,060	20,462	7,075
1994	141,348	5,289	36,130	17,256	14,676	35,259	4,145	21,653	7,289
1995	143,099	5,411	36,500	17,359	15,061	35,597	4,240	21,882	7,398
1996	145,384	5,553	36,970	17,648	15,500	36,023	4,330	22,102	7,607
1997	147,873	5,696	37,260	17,985	15,943	36,455	4,450	22,326	7,792
1998	149,910	5,833	37,655	18,368	16,403	36,894	4,540	22,555	8,011
1999	152,343	5,973	38,050	18,778	16,877	37,338	4,640	22,792	8,244
2000	154,727	6,115	38,410	19,143	17,368	37,790	4,750	22,033	8,467
2001	156,736	6,260	38,700	19,372	17,715	38,227	4,860	23,279	8,672

[1] New York State total includes the Village of Freeport and the City of Jamestown in addition to the members of the New York Power Pool. Beginning in November of 1993, New York Power Authority has included the City of Jamestown and the Village of Freeport in its projected energy requirements.

[2] Power Authority figures reflect direct sales to municipal electric systems and rural electric cooperatives, governmental customers and selected industries. They do not include Power Authority sales to private utilities for use by their customers.

SOURCE: New York Power Pool members; material compiled by the New York Power Authority.

TABLE H-25

Energy Conversion Factors
New York State — 1980-1984

		Approximate Heat Content of Various Fuels				
Fuel Type	Units	1980	1981	1982	1983	1984p
Anthracite						
Non-Utility Consumption	BTU/Short ton	23,740,000	25,120,000	25,370,000	25,590,000	25,410,000
Bituminous Coal						
Electric Utility Consumption	BTU/Short ton	24,633,000	24,426,000	24,841,000	21,966,000	25,106,000
Residential/Commercial	BTU/Short ton	22,488,000	22,191,000	22,373,000	22,934,000	22,902,000
Industrial	BTU/Short ton	22,690,000	22,572,000	22,694,000	22,679,000	27,763,000
Metallurgical	BTU/Short ton	26,800,000	26,800,000	26,800,000	26,800,000	26,800,000
Natural Gas						
Electric Utility Consumption	BTU/Cubic Foot	1,036	1,031	1,031	1,031	1,033
Non-Utility Consumption	BTU/Cubic Foot	1,024	1,025	1,026	1,031	1,031
Hydro Power	BTU/KWH	10,984	10,948	10,818	10,716	10,828
Nuclear Power	BTU/KWH	10,984	10,948	10,818	10,716	10,828
Electricity Consumption	BTU/KWH	3,412	3,412	3,412	3,412	3,412
Petroleum Products: (All Years) BTU/barrel						
Distillate Fuel Oil		5,825,000				
Jet Fuel, Kerosene Type		5,670,000				
Kerosene		5,670,000				
Motor Gasoline		5,253,000				
Propane		3,836,000				
Residual Fuel Oil		6,287,000				

p Preliminary.

SOURCE: New York State Energy Office.

Glossary H

Anthracite Coal A hard, black lustrous substance containing a high percentage of fixed carbon, a low percentage (6%) of volatile matter and a high heat content. Mined principally in Eastern Pennsylvania. Accounts for about 1% of total U.S. coal consumption.

Barrels A liquid volume measure equal to 42 U.S. gallons, commonly used in expressing quantities of petroleum and petroleum products.

Bituminous Coal A coal that is dark brown to black in color containing a relatively high amount of carbon and between 15 and 50% volatile matter with a high heat content. Referred to as soft coal. Mined in many areas of the country, it is the most predominantly used coal.

British Thermal Unit (BTU) The quantity of heat necessary to raise the temperature of one pound of water one degree Fahrenheit.

Degree Day A unit measuring the extent to which the outdoor mean daily dry bulb temperature falls below (in the case of heating) or rises above (in the case of cooling) 65°F. One degree day is counted for each degree the mean temperature varies from 65°F.

Distillate Fuel Oil A liquid product condensed from vapor during distillation. Primarily used for general domestic heating.

Kerosene A clean burning petroleum distillate used as an illuminate when burned in wick lamps. Used in space heaters, water heaters, and cook stoves.

Kilowatt Hour The amount of electrical energy involved with a one thousand watt demand over a period of one hour.

Natural Gas A gaseous, combustible mixture of several hydrocarbon compounds (including methane, ethane, propane, and butane) and small quantities of various nonhydrocarbons existing in the gaseous phase ("gas well" gas) or in solution with crude oil ("oil well" gas) in natural underground reservoirs at reservoir conditions. It comes from the ground with or without accompanying crude oil and is generally much higher in heat content than manufactured gas. It is used as the raw material in the petrochemical industry for the manufacturing of fertilizer and cellophane. The energy content of natural gas is usually taken as 1,032 BTU per cubic foot.

Nuclear The energy liberated by fission, fusion, or by radioactive decay.

Petroleum A generic term applied to the liquid hydrocarbon oil, and oil products in all forms, such as lease condensate, unfinished oil, natural gas plants liquids, and nonhydrocarbon compounds blended into finished petroleum products. It is also known as crude oil which, when refined, produces many distillates such as fuel oil, kerosene, gasoline, and other products.

Propane (LPG) A colorless, highly volatile hydrocarbon which exists under normal pressures and temperature as a liquid; however, it gasifies easily and for many purposes it is an excellent substitute for natural gas. Propane is the first product refined from crude petroleum, which is its main source. It is readily recovered as a liquefied gas at natural gas processing plants and refineries. It is used primarily for residential and commercial heating and cooling, and also as a fuel for transportation and industrial uses, including petrochemical feedstocks.

Refined Petroleum Products obtained from the processing of crude oil, unfinished oils, natural gas liquids and other miscellaneous hydrocarbon compounds. Includes aviation gasoline, motor gasoline, naphtha-type jet fuel, kerosene-type jet fuel, kerosene, distillate fuel oil, residual fuel oil, ethane, liquefied petroleum gases, petrochemical feedstocks, special naphthas, lubricants, paraffin wax, petroleum coke, asphalt, road oil, still gas, and miscellaneous products.

Renewable Energy Resources All those energy resources which are not fossil fuels, such as solar power and wind energy.

Residential Sector Includes private households (mobile homes, single family detached home, multifamily low-rise structures, multifamily high-rise structures, farm residences). Specifically included are the following end uses:space heating, space cooling, water heating, cooking, lighting, clothes drying, and refrigeration.

Residual Fuel Oil The heavier oils that remain after the distillate fuel oils and lighter hydrocarbons are boiled off in refinery operations. Included are products known as No. 5 and No.6 fuel oil, heavy diesel oil, Navy Special Fuel Oil, Bunker C oil, and acid sludge and pitch used as refinery fuels. Residual fuel oil is primarily used as a boiler fuel and for heating, vessel bunkering, and various industrial purposes.

Trillion 1,000,000,000,000 or 10^{12}

Ton In the United States, Canada and Union of South Africa, a unit of weight equal to 2,000 pounds. The American ton is often called the short ton. The metric ton equals 2,204.62 pounds.

Watt An electrical unit of power or work equal to one ampere flowing under a pressure of one volt. Approximately 746 watts are equivalent to one horsepower.

Abbreviations

M	Thousand or 10^3
MM	Million or 10^6
B	Billion or 10^9
T	Trillion or 10^{12}
BTU	British Thermal Unit
Bbl	Barrel
Kwh	Kilowatt-hour
Gwh	Gigawatt-hour or million Kwh
CF	Cubic Feet

Section I

Transportation

Motor Vehicle Registrations

Accidents and Accident Rates

Convictions for Motor Vehicle Violations

Drivers' Licenses

Highway Mileage, Utilization and Condition

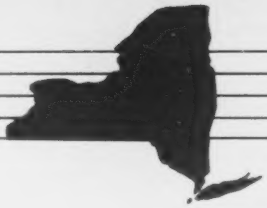
Public Transit Service

AMTRAK Ridership

Rail Freight Traffic

Air Traffic and Airfields

Canal and Port Activity



Section I Transportation

User Notes

The State of New York contains more than 109,700 miles of roads and highways—almost enough to reach half-way to the moon. There are more than 8 million vehicles registered, not including motorcycles—or about one car, van or truck for every 72 feet of roadway. And there are now more than 9 million licensed drivers—a number that is larger than the total population in 43 other states.

* * * *

The county clerks of all counties (except Albany County and the five that comprise New York City) serve as registration and licensing agents of the State, on a statutory fee basis.

Similarly, in all counties except the five that comprise New York City, a County Superintendent of Highways is appointed by the County Legislature, and has general responsibility for the maintenance, repair and improvement of all county roads and town highways, plus the bridges on such roads. The County Superintendent is subject to the rules and regulations of the State Department of Transportation.

* * * *

Though it is less well traveled now than in the past, the State Barge Canal System still provides important linkages for commercial and recreational boats. Containing 57 locks in five canals (the Champlain, Oswego, Cayuga, Seneca and Erie Canals), the System is also being developed as a greater source for generating hydroelectric power.

* * * *

Statistics on "means of transportation used to get to and from place of work" have been collected by the Census since 1960. Currently, the data refer to the "principal means of travel or type of conveyance usually used."

The patterns which emerge from these tabulations are not surprising. The use of public transportation (which includes subways as well as buses or streetcars, and commuter trains as well as taxis) is most common among persons living in the boroughs of New York City, the cities of Westchester County and the large villages on Long Island. Residents in upstate cities such as Buffalo, Rochester, Syracuse, Albany and Schenectady, report that more than half of them (almost three-fourths of the residents of North Tonawanda) usually drive alone while another two-fifths (an average) usually car-pool with one or more others. It should be readily apparent to anyone analyzing these data, whether personally familiar with upstate cities or not, that "public transportation" facilities would generally include only buses and/or streetcars. Outside New York City and Buffalo, subways are simply not in existence; similarly, outside of Westchester County and the Long Island area (Nassau and Suffolk) a small number of individuals may in fact use existing rail facilities as a means of daily transportation to work in other regions of the State.

Census data on transportation include a category for "Other" to cover the use of motorcycles, bicycles, ferry boats and airplanes, as well as persons who always walk to work and therefore use no means of transportation, and persons who work at home and therefore do not travel at all.

* * * *

The principal source of national data on motor vehicles and public roads is the Federal Highway Administration (FHWA) of the U.S. Department of Transportation. Data about traffic accident fatalities may be obtained from the National Highway Traffic Safety Administration, while information about interstate land transport is from the U.S. Interstate Commerce Commission (ICC). Data about accidents that involve railroads should be requested from the Federal Railroad Administration of the U.S. Department of Transportation. The United States Bureau of the Census reports a variety of data, including information about persons who commute to work.

Also located in Washington, D.C. are the Association of American Railroads, the American Bus Association, the American Transit Association and the Transportation Association of America. Other sources include The National Safety Council, in Chicago, Illinois; and the Motor Vehicle Manufacturers Association in Detroit, Michigan.

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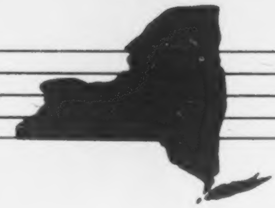

Section I Transportation

Journey-to-Work Patterns in Large Cities and Villages[1]
New York State — 1980

City or Village	Persons Who Journey to Work Outside City of Residence (as % of all Employed Persons)	Percent Who Drive Alone	Percent Who Car Pool	Percent Who Use Public Transportation[2]
New York City	6.2%	20.1%	9.9%	55.8 %
Buffalo	26.0	52.7	18.3	17.0
Rochester	23.7	54.4	18.7	14.6
Yonkers	64.6	50.5	17.1	24.3
Syracuse	27.6	52.8	19.3	13.6
Albany	21.5	44.2	16.2	19.7
Utica	22.9	62.2	20.8	5.6
Niagara Falls	27.6	66.6	18.5	5.8
New Rochelle	61.9	52.8	15.4	19.9
Schenectady	37.4	58.8	20.5	7.3
Mount Vernon	66.2	44.0	15.6	28.0
Troy	48.4	52.0	22.5	10.7
Binghamton	36.9	57.4	20.7	7.9
White Plains	48.1	51.6	14.5	16.5
Rome	38.8	67.4	20.3	2.1
Hempstead (village)	84.4	54.7	15.8	21.5
Freeport (village)	72.5	57.1	16.8	17.5
Jamestown	23.6	63.7	20.7	3.5
Valley Stream (village)	78.1	56.2	17.7	19.1
North Tonawanda	63.5	72.0	20.0	0.9
Elmira	27.8	60.8	20.2	3.2
Long Beach	74.7	52.9	13.9	23.0
Auburn	22.8	60.6	23.4	3.8
Poughkeepsie	60.6	56.2	21.1	7.1
Ithaca	5.5	29.5	12.9	5.7
Watertown	10.3	58.1	23.3	2.0
Lindenhurst (village)	82.9	63.3	19.4	11.8
Rockville Centre (village)	83.3	51.4	13.8	24.8

1 Cities and villages with 1980 population count greater than 25,000.

2 Includes bus or street car, subway, elevated train, railroad and taxicab.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE I-1

Transportation for Journey-to-Work United States by State—1980

	Means of Transportation			
	Percent Who Drive Alone	Percent Who Carpool	Percent Who Use Public Transportation[1]	Percent of Employed Persons Working Outside City of Residence
United States	64.4%	19.7%	6.4%	20.8%
Alabama	69.7	23.4	1.4	18.0
Alaska	52.3	21.5	3.2	4.8
Arizona	67.7	19.8	2.0	3.2
Arkansas	68.7	22.6	0.8	15.1
California	67.8	16.9	5.8	12.9
Colorado	64.2	20.2	4.2	29.9
Connecticut	67.6	19.6	5.1	17.2
Delaware	66.4	21.3	4.1	12.4
District of Columbia	31.8	15.7	38.0	19.1
Florida	69.2	20.3	2.7	11.2
Georgia	67.5	22.1	3.9	32.3
Hawaii	55.3	23.2	8.3	3.3
Idaho	64.5	17.4	2.5	12.7
Illinois	61.0	17.9	12.0	16.8
Indiana	69.9	20.0	1.7	19.9
Iowa	62.1	18.4	1.9	13.7
Kansas	67.6	19.2	1.0	18.0
Kentucky	65.3	22.8	2.5	21.7
Louisiana	67.3	21.4	4.3	24.0
Maine	59.3	24.6	1.5	14.2
Maryland	60.7	23.1	8.8	43.0
Massachusetts	61.0	19.1	9.3	26.4
Michigan	72.5	17.8	2.5	21.9
Minnesota	60.6	19.0	5.5	23.2
Mississippi	66.2	25.3	1.2	20.6
Missouri	65.3	21.8	3.8	27.5
Montana	59.6	17.3	1.1	5.7
Nebraska	62.8	17.8	2.5	11.7
Nevada	69.1	19.5	1.9	5.1
New Hampshire	62.9	23.7	1.3	24.2
New Jersey	64.4	18.3	9.2	36.8
New Mexico	67.1	20.2	1.8	8.6
New York	46.1	15.9	26.5	33.2
North Carolina	66.2	24.7	1.5	18.5
North Dakota	56.6	16.4	0.7	9.5
Ohio	71.7	17.3	4.0	18.7
Oklahoma	70.5	20.3	1.0	17.0
Oregon	65.6	17.6	5.0	18.1
Pennsylvania	61.1	20.2	8.2	21.2
Rhode Island	65.3	21.4	4.3	26.0
South Carolina	65.3	25.6	1.3	20.8
South Dakota	58.1	14.3	0.4	10.0
Tennessee	68.2	23.2	2.5	18.5
Texas	69.8	21.1	2.3	13.2
Utah	64.1	22.8	3.5	13.6
Vermont	55.9	24.9	1.4	13.6
Virginia	61.1	25.2	5.1	50.2
Washington	64.9	18.9	5.3	13.1
West Virginia	64.5	24.7	1.9	21.8
Wisconsin	61.7	19.2	3.9	16.4
Wyoming	60.9	22.8	1.9	6.4

[1] Includes bus, streetcar, subway, elevated train, railroad and taxicab.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE I-2

Motor Vehicle Registrations
New York State
Selected Years 1930 - 1984

(thousands)

		Type of Registration				
Year	Total[1]	Passenger	Commercial[2]	Motorcycle	Moped[3]	Exempt[4]
1930	2,361	1,934	347	14		20
1935	2,395	2,006	315	13		26
1940	2,849	2,402	336	12		13
1945	2,454	2,004	321	12		31
1950	3,882	3,227	462	26		42
1955	4,808	4,105	489	21		50
1960	5,267	4,483	536	16		74
1965	6,227	5,254	598	45		92
1970	7,250	5,934	692	93		100
1971	7,421	6,097	702	84		100
1972	7,542	6,199	711	87		103
1973	7,896	6,455	760	97		104
1974	8,061	6,567	791	116		105
1975	8,204	6,673	825	122		105
1976	8,163	6,633	834	130		106
1977	8,255	6,701	847	135	8	107
1978	8,366	6,798	873	132	22	108
1979	8,506	6,904	923	145	33	109
1980	8,537	6,911	912	169	39	106
1981	8,664	7,000	926	161	42	107
1982	8,772	7,085	935	158	45	109
1983	8,975	7,217	962	164	49	110
1984	9,248	7,444	992	175	47	115

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[1] Totals include the number of vehicles registered in the following categories: ambulance, bus, farm, taxi, trailer, and rental cars not otherwise indicated.

[2] Commerical includes pick-up trucks, vans, panel trucks, flat-bed trucks, tank trucks, dump trucks, tow trucks, tractor-trailer power units, agricultural trucks, well-drillers, road rollers, and several other types of trucks.

[3] Limited use motorcycle or moped registration began on October 1, 1976 for Class A and B mopeds. For the period October 1-December 31, 1976, 35 Class A and B mopeds were registered. Moped registration for Class C mopeds began on July 1, 1977.

Limited use motorcycles are classified according to performance:
A: maximum speed of more than 30, but not more than 40 mph.
B: maximum speed of more than 20, but not more than 30 mph.
C: maximum speed of not more than 20 mph.

[4] Exempt registrations are included in their appropriate categories to 1975. For the years 1976 to the present, these categories do not include exempt registrations. Exempt registrations are those that do not require a fee, such as city, county and state-owned vehicles.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-3

Motor Vehicle Registrations
New York State by County — 1984

	Vehicles Registered by County of Residence[1]				
County	Total Paid Registrations[2]	Passenger	Commercial	Motorcycle	Moped
New York State	9,247,818	7,444,324	991,998	174,911	47,096
New York City	1,742,272	1,554,549	92,211	15,231	3,503
Bronx	231,002	210,568	9,914	1,737	366
Kings	433,083	383,538	26,533	3,289	723
New York	201,474	166,904	20,226	2,260	695
Queens	687,903	617,161	30,401	5,820	1,455
Richmond	188,810	176,378	5,137	2,125	264
Rest of State					
Albany	183,404	142,266	22,447	3,627	589
Allegany	31,758	19,941	7,328	1,053	330
Broome	150,593	113,503	21,243	3,794	722
Cattaraugus	54,638	35,314	12,066	1,952	486
Cayuga	54,924	36,220	11,124	1,785	413
Chautauqua	99,819	67,446	18,674	3,430	1,026
Chemung	62,469	44,456	10,004	1,852	669
Chenango	36,468	23,440	8,077	1,165	337
Clinton	52,356	34,721	10,024	1,812	338
Columbia	47,158	33,706	8,335	1,125	295
Cortland	31,404	20,882	6,172	1,469	242
Delaware	37,724	24,881	8,369	1,014	248
Dutchess	187,075	149,709	21,735	4,410	637
Erie	626,651	493,388	72,165	13,018	3,558
Essex	27,199	17,041	6,219	762	243
Franklin	28,890	18,627	6,683	774	139
Fulton	39,040	26,238	6,952	1,531	593
Genesee	44,634	29,331	9,329	1,531	491
Greene	35,361	25,047	6,158	1,045	307
Hamilton	4,689	2,738	1,185	122	41
Herkimer	45,068	30,901	8,261	1,430	633
Jefferson	61,692	39,291	12,882	2,110	835
Lewis	17,913	10,318	5,108	639	226
Livingston	42,546	27,335	8,852	1,478	409
Madison	44,936	29,854	8,917	1,553	407
Monroe	485,744	382,207	55,864	10,555	1,448
Montgomery	37,477	26,285	5,870	1,356	452
Nassau	991,108	891,863	42,391	10,123	5,986
Niagara	151,908	112,281	20,140	4,488	1,281
Oneida	168,940	123,303	26,105	4,062	1,131
Onondaga	318,349	239,435	44,182	6,230	1,208
Ontario	68,180	44,771	13,387	2,263	567
Orange	193,827	152,104	25,474	4,089	666
Orleans	29,210	18,433	6,198	1,065	409
Oswego	81,195	51,583	16,762	2,909	541
Otsego	40,233	27,053	8,107	1,270	497
Putnam	63,777	54,241	5,348	1,232	110
Rensselaer	98,165	72,808	14,601	2,660	347
Rockland	187,247	169,479	8,699	2,640	430
St. Lawrence	72,207	44,816	16,030	2,419	564
Saratoga	116,227	83,129	17,307	3,713	1,054
Schenectady	112,844	87,306	13,176	2,805	612
Schoharie	22,256	14,603	4,671	861	116
Schuyler	13,595	8,017	3,388	574	169
Seneca	25,437	16,056	5,284	795	279
Steuben	70,259	46,450	13,573	2,622	679
Suffolk	993,914	831,226	87,061	14,138	6,160
Sullivan	53,868	38,934	9,169	1,149	235
Tioga	37,345	25,396	7,207	1,291	178
Tompkins	53,330	38,582	8,556	1,876	378
Ulster	121,030	91,242	17,735	3,416	519
Warren	42,176	28,655	8,008	1,154	385
Washington	38,737	25,128	8,281	1,413	324
Wayne	68,708	43,445	14,248	2,655	528
Westchester	650,742	574,898	42,382	7,689	1,760
Wyoming	28,835	17,624	7,108	1,115	171
Yates	17,197	10,084	4,163	564	192
Out of State	3,070	1,744	1,003	8	3

[1] Exempt registrations are not included. These are registrations that do not require a fee, such as city, county and state-owned vehicles.

[2] Totals also include the number of vehicles registered in the following categories: ambulance, bus, farm, taxi, trailer and rental cars, which are not included elsewhere.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-4

Motor Vehicle Drivers' Licenses
New York State
Selected Years 1930-1984

(thousands)

Year	Licenses Issued[1]			Licenses in Force
	Original	Renewal	Total	
1930	NA	NA	2,900	2,842
1935	NA	NA	3,396	3,329
1940	NA	NA	3,322	3,902
1945	236	594	830	4,377
1950	418	712	1,130	5,290
1955	417	2,844	3,261	6,200
1960	333	1,598	1,931	7,006
1965	402	2,025	2,427	7,402
1970	472	2,693	3,165	8,058
1971	478	2,321	2,799	8,281
1972	512	2,282	2,794	8,453
1973	497	2,738	3,235	8,547
1974(a)	492	2,434	2,926	8,732
1975	496	2,465	2,961	8,850
1976	467	2,765	3,232	8,935
1977	424	1,978	2,402	8,970
1978	421	2,056	2,477	9,126
1979	426	2,125	2,551	9,186
1980	401	1,922	2,323	9,240
1981	409	1,854	2,263	9,249
1982	412	2,149	2,561	9,329
1983	415	2,190	2,605	9,610
1984	421	1,984	2,405	9,716

NA Not available.

[1] The year to year volume of Licenses Issued-Renewal varies considerably because 3-year licenses had one high-volume and two lower-volume years. Includes originals and renewals for all classes of licenses.

[a] In April 1974, the Department began to issue 4-year licenses which expire in the driver's month of birth. Effective beginning with drivers whose licenses expired in March 1983, the expiration date was changed from the month of birth to the driver's birthday, in order to reduce end-of-month congestion in the issuing offices.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-5

Motor Vehicle Drivers' Licenses New York State by County — 1984

County	Licenses Issued By County of Issuance			Licenses On File
	Original Licenses[1]	License Renewals	Total	
New York State	421,097	1,984,216	2,405,313	9,715,670
New York City	139,884	445,710	585,594	2,565,022
Bronx	-	-	-	349,215
Kings	-	-	-	709,253
New York	-	-	-	429,740
Queens	-	-	-	861,845
Richmond	-	-	-	214,969
Rest of State				
Albany	9,479	58,358	67,837	171,328
Allegany	929	5,056	5,985	30,468
Broome	6,552	31,984	38,536	145,962
Cattaraugus	2,512	14,102	16,614	54,549
Cayuga	1,927	11,898	13,825	50,092
Chautauqua	3,858	22,525	26,383	95,972
Chemung	2,100	12,501	14,601	60,423
Chenango	1,207	6,174	7,381	33,426
Clinton	2,466	10,574	13,040	45,228
Columbia	1,558	8,501	10,059	39,574
Cortland	1,567	9,014	10,581	29,759
Delaware	1,341	8,189	9,530	31,135
Dutchess	7,258	32,878	40,136	167,267
Erie	20,320	124,854	145,174	628,252
Essex	817	3,919	4,736	25,621
Franklin	1,234	6,310	7,544	29,694
Fulton	1,269	7,698	8,967	34,620
Genesee	1,722	10,328	12,050	40,806
Greene	1,081	6,551	7,632	29,829
Hamilton	128	654	782	3,877
Herkimer	1,217	8,896	10,113	42,630
Jefferson	2,002	11,457	13,459	58,283
Lewis	681	4,111	4,792	16,212
Livingston	1,590	8,775	10,365	38,327
Madison	1,960	11,496	13,456	44,191
Monroe	17,476	101,869	119,345	464,346
Montgomery	947	7,435	8,382	37,792
Nassau	32,736	203,797	236,533	984,306
Niagara	6,422	42,090	48,512	150,347
Oneida	5,597	33,466	39,063	162,295
Onondaga	10,330	58,709	69,039	300,337
Ontario	2,095	10,256	12,351	59,993
Orange	9,244	36,683	45,927	174,653
Orleans	1,072	6,235	7,307	25,927
Oswego	3,985	18,766	22,751	74,197
Otsego	1,477	8,417	9,894	37,356
Putnam	2,678	12,656	15,334	57,762
Rensselaer	4,019	21,644	25,663	95,551
Rockland	9,072	37,099	46,171	184,735
St. Lawrence	2,623	14,062	16,685	68,813
Saratoga	3,481	15,077	18,558	102,737
Schenectady	3,769	24,586	28,355	111,093
Schoharie	886	4,847	5,733	18,649
Schuyler	530	2,883	3,413	11,939
Seneca	1,305	7,001	8,306	21,671
Steuben	2,566	13,918	16,484	65,305
Suffolk	33,010	193,487	226,497	899,615
Sullivan	1,998	9,151	11,149	45,987
Tioga	1,332	6,096	7,428	34,128
Tompkins	2,719	10,481	13,200	51,175
Ulster	3,601	17,909	21,510	109,615
Warren	1,822	9,941	11,763	41,327
Washington	1,581	9,857	11,438	35,726
Wayne	1,649	9,358	11,007	60,104
Westchester	33,127	146,161	179,288	588,895
Wyoming	752	4,604	5,356	26,385
Yates	537	3,162	3,699	15,021
County Unknown	X	X	X	85,341

- Represents zero.

X Not applicable.

1 Original license is a first-time license in New York State.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-6

Motor Vehicle Accidents and Accident Rates New York State 1975-1984

Year	Total Accidents	Fatal and Injury Accidents	Property Damage Accidents[1]	Persons Killed	Persons Injured	Population[2]	Motor Vehicles Registered	Estimated Million Vehicle Miles of Travel[3]
1975	397,358	201,481	195,877	2,484	300,488	18,076,000	8,204,116	73,621
1976	374,747	192,987	181,760	2,389	286,901	18,084,000	8,269,007	75,020
1977	355,683	191,624	164,059	2,471	281,119	18,083,321	8,254,966	78,260
1978	318,273	183,064	135,209	2,551	266,442	18,082,943	8,366,391	81,500
1979	281,159	176,996	104,163	2,377	257,119	18,082,565	8,505,583	77,820
1980	269,747	174,977	94,770	2,619	257,823	17,558,072	8,536,935	77,620
1981	268,099	176,470	91,629	2,508	260,649	17,601,363	8,663,742	79,130
1982	268,295	172,635	95,660	2,147	252,959	17,664,649	8,772,109	80,483
1983	270,688	173,769	96,919	2,077	251,333	17,687,943	8,975,390	83,770
1984	285,939	182,715	103,224	2,064	266,426	17,731,229	9,247,818	87,030

	Accident Rates								
	Per 10,000 Population			Per 10,000 Registrations			Per 100 Million Vehicle Miles of Travel[3]		
Year	Fatal and Injury Accidents	Persons Killed	Persons Injured	Death and Injury Accidents	Persons Killed	Persons Injured	Fatal and Injury Accidents	Persons Killed	Persons Injured
1975	111.5	1.4	166.2	245.6	3.0	366.3	268.6	3.3	400.5
1976	106.7	1.3	158.6	233.4	2.9	347.0	246.6	3.1	366.6
1977	106.0	1.4	155.5	232.1	3.0	340.5	244.9	3.2	359.2
1978	101.2	1.4	147.3	218.8	3.0	318.5	224.6	3.1	326.9
1979	97.9	1.3	142.2	208.1	2.8	302.3	227.4	3.1	330.4
1980	99.7	1.5	146.8	205.0	3.1	302.0	225.4	3.4	332.2
1981	100.3	1.4	148.1	203.7	2.9	300.9	223.0	3.2	329.4
1982	97.7	1.2	143.2	196.8	2.4	288.4	214.5	2.7	314.3
1983	98.2	1.2	142.1	193.6	2.3	280.0	207.4	2.5	300.0
1984	103.0	1.2	150.3	197.6	2.2	288.1	209.9	2.4	306.1

[1] The reporting threshold of Property Damage Accidents changed on September 1, 1978 from $200 to $400.

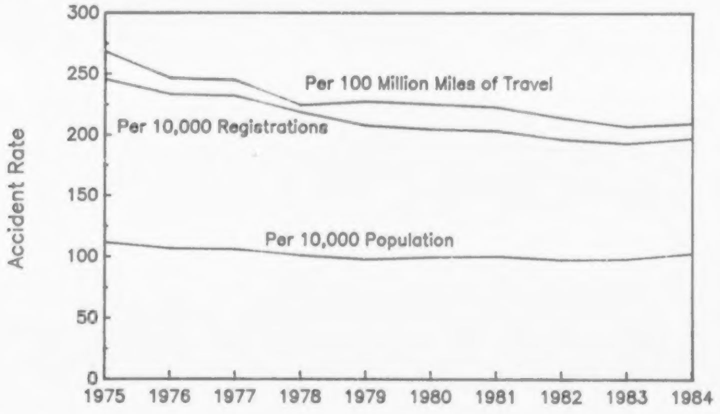
[2] Population estimates based on U.S. Bureau of the Census data, 1975-1979 estimates prepared by the New York State Department of Commerce, State Data Center; 1981-1984 estimates prepared by New York State Department of Motor Vehicles.

[3] Revised from previous reports.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

FIGURE I-1

Motor Vehicle Accident Rates[1] New York State — 1975-1984



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[1] For accidents involving death and/or injury. Excludes accidents involving property damage only.

SOURCE: New York State Department of Motor Vehicles.

TABLE I-7

Drivers' Licenses on File, Motor Vehicle Accidents and Accident Rates
by Age and Sex of Driver
New York State — 1984

	Licenses on File		Drivers Involved in Accidents			Severity of Accident		
Sex and Age	Number	Percent	Number	Percent	Rate[1]	Fatal	Personal Injury	Property Damage
Total	9,715,670	100.0	495,747	100.0	510.3	2,722	306,722	186,303
Male	5,274,149	54.3	327,484	66.1	620.9	2,130	203,275	122,079
Under 18	78,650	0.8	11,568	2.3	1,470.8	74	7,563	3,931
18	86,924	0.9	11,105	2.2	1,277.6	99	7,140	3,866
19	100,525	1.0	11,538	2.3	1,147.8	96	7,541	3,901
20	112,209	1.2	11,576	2.3	1,031.6	101	7,563	3,912
21-24	485,483	5.0	44,358	8.9	913.7	324	28,750	15,284
25-29	634,246	6.5	47,449	9.6	748.1	336	30,879	16,234
30-39	1,167,112	12.0	69,158	14.0	592.6	448	43,696	25,014
40-49	837,452	8.6	43,973	8.9	525.1	255	26,882	16,836
50-59	746,333	7.7	34,751	7.0	465.6	185	20,088	14,478
60-64	350,615	3.6	14,046	2.8	400.6	76	7,834	6,136
65 and over	674,600	6.9	21,441	4.3	317.8	131	12,030	9,280
Unknown	-	X	6,521	1.3	X	5	3,309	3,207
Female	4,441,521	45.7	144,627	29.2	325.6	492	90,251	53,884
Under 18	56,930	0.6	5,046	1.0	886.4	18	3,276	1,752
18	69,169	0.7	5,235	1.1	756.8	15	3,349	1,871
19	81,124	0.8	5,494	1.1	677.2	17	3,622	1,855
20	91,138	0.9	5,332	1.1	585.0	26	3,496	1,810
21-24	409,043	4.2	19,502	3.9	476.8	72	12,468	6,962
25-29	546,212	5.6	19,378	3.9	354.8	57	12,419	6,902
30-39	1,037,785	10.7	32,259	6.5	310.8	100	20,400	11,759
40-49	740,489	7.6	21,498	4.3	290.3	84	13,379	8,035
50-59	624,380	6.4	15,440	3.1	247.3	37	9,203	6,200
60-64	282,466	2.9	5,643	1.1	199.8	18	3,224	2,401
65 and over	502,785	5.2	8,852	1.8	176.1	48	4,993	3,811
Unknown	-	X	948	0.2	X	-	422	526
Unspecified Sex	-	-	23,636	4.8	X	100	13,196	10,340

Note: Data for 18 to 20 year old drivers is approximated from a special study.

- Represents zero.

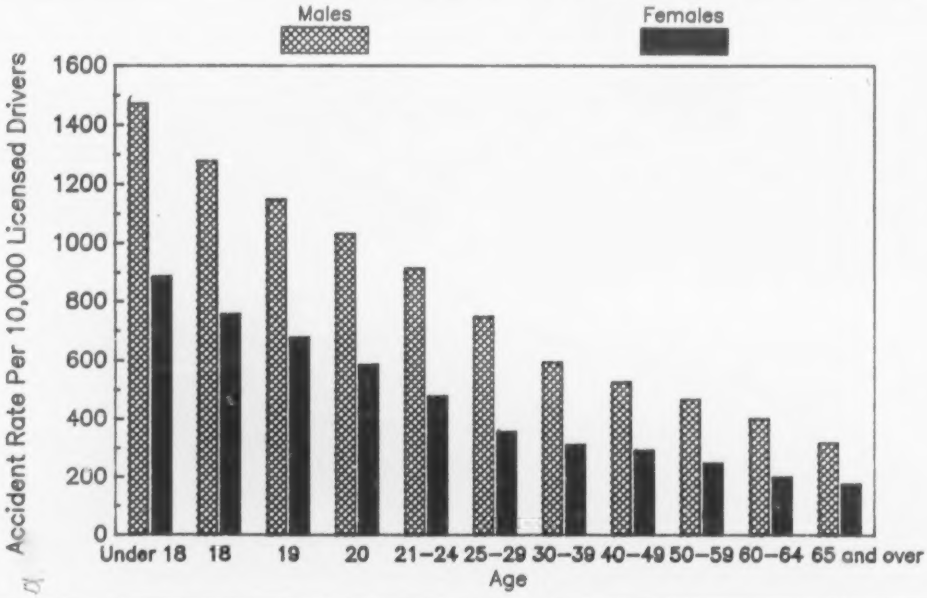
X Not applicable.

[1] Rate per 10,000 licensed drivers.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

FIGURE I-2

Motor Vehicle Accident Rates
by Age and Sex of Driver
New York State — 1984



SOURCE: New York State Department of Motor Vehicles.

TABLE I-8

Motor Vehicles Involved in Accidents by Vehicle Type and Severity of Accident New York State 1978-80, 1981-83 Averages and 1984

	Total			Fatal		
Vehicle Type	1978-80 Average	1981-83 Average	1984	1978-80 Average	1981-83 Average	1984
All Vehicles	527,891	489,380	525,279	3,339	2,984	2,848
Passenger Cars	425,220	391,964	414,494	2,367	2,067	1,959
Motorcycle	8,584	8,019	8,218	215	206	181
Mopeds	642	755	739	6	4	5
Bus/Taxi	18,117	19,285	22,090	81	95	98
School Bus	1,263	1,401	1,601	6	9	8
Emergency Vehicle	2,541	2,605	2,649	13	13	10
Truck/Tractor Trailer	50,893	46,092	51,131	545	461	449
Towing Vehicles	75	712	732	1	5	3
All Others	20,770	18,534	23,620	107	124	135
Unspecified	25	14	5	-	-	-

	Personal Injury			Property Damage		
Vehicle Type	1978-80 Average	1981-83 Average	1984	1978-80 Average	1981-83 Average	1984
All Vehicles	305,307	301,162	320,675	219,245	185,234	201,756
Passenger Cars	232,426	238,743	250,812	179,258	151,154	161,723
Motorcycle	5,462	7,498	7,697	351	315	340
Mopeds	627	740	719	9	10	15
Bus/Taxi	10,423	14,294	16,647	4,981	4,896	5,345
School Bus	690	878	981	480	514	612
Emergency Vehicle	1,471	2,030	2,095	640	561	544
Truck/Tractor Trailer	27,123	26,346	29,007	22,915	19,285	21,675
Towing Vehicles	43	453	481	32	254	248
All Others	11,268	10,171	12,233	10,584	8,239	11,252
Unspecified	16	9	3	9	5	2

- Represents zero.

SOURCE: New York State Department of Motor Vehicles,
Division of Research and Development.

TABLE I-9

Motor Vehicle Accidents[1] by Severity
New York State by County - 1981-83 Average and 1984

County of Occurrence	Total		Fatal		Personal Injury		Property Damage	
	Average 1981-83	1984	Average 1981-83	1984	Average 1981-83	1984	Average 1981-83	1984
New York State	270,443	285,655	2,055	1,891	173,652	180,757	94,736	103,007
New York City	94,968	100,352	549	509	63,522	66,819	30,897	33,024
Bronx	13,395	14,261	85	104	9,282	10,051	4,028	4,106
Kings	27,766	29,058	158	130	19,954	20,752	7,654	8,176
New York	20,893	21,454	120	110	13,646	14,172	7,126	7,172
Queens	27,921	29,980	160	141	17,252	18,152	10,510	11,687
Richmond	4,992	5,599	26	24	3,388	3,692	1,578	1,883
Rest of State	174,926	185,303	957	1,382	110,130	113,938	63,839	69,983
Albany	4,791	5,308	30	24	2,908	3,229	1,853	2,055
Allegany	571	548	8	11	373	351	190	186
Broome	2,689	2,822	25	22	1,753	1,831	911	969
Cattaraugus	1,179	1,116	17	18	711	681	450	417
Cayuga	1,071	1,120	14	16	706	735	351	369
Chautauqua	1,961	1,837	23	26	1,297	1,240	642	571
Chemung	1,167	1,068	13	13	799	695	355	360
Chenango	777	742	12	8	448	409	318	325
Clinton	958	1,068	11	13	640	657	307	398
Columbia	952	1,014	12	9	642	669	297	336
Cortland	736	763	9	7	476	488	251	268
Delaware	817	847	17	11	479	482	321	354
Dutchess	4,715	5,366	47	42	2,955	3,268	1,713	2,056
Erie	13,865	13,271	103	98	8,442	8,485	5,320	4,688
Essex	621	633	10	7	391	352	219	274
Franklin	620	663	11	12	387	407	223	244
Fulton	952	979	12	11	600	586	340	382
Genesee	939	877	13	16	617	614	309	247
Greene	825	815	12	15	515	508	299	292
Hamilton	123	106	1	2	75	51	47	53
Herkimer	895	849	12	11	526	497	357	341
Jefferson	1,215	1,168	16	12	817	776	382	380
Lewis	305	293	4	4	200	187	101	102
Livingston	769	745	10	18	498	496	261	231
Madison	913	992	13	19	581	624	318	349
Monroe	9,929	9,626	60	58	6,285	6,089	3,584	3,479
Montgomery	842	836	9	9	522	500	312	327
Nassau	28,491	30,318	133	121	17,036	17,650	11,323	12,547
Niagara	3,335	3,015	38	29	2,270	2,079	1,028	907
Oneida	4,034	4,285	39	32	2,552	2,670	1,443	1,583
Onondaga	6,791	7,565	53	37	4,658	5,078	2,080	2,450
Ontario	1,440	1,543	21	21	926	961	493	561
Orange	5,064	5,620	55	57	3,396	3,670	1,613	1,893
Orleans	425	430	9	9	298	300	118	121
Oswego	1,756	1,916	24	25	1,170	1,317	563	574
Otsego	875	883	8	11	466	465	400	407
Putnam	1,718	2,050	18	17	1,078	1,215	622	818
Rensselaer	2,004	2,136	22	17	1,300	1,353	683	766
Rockland	4,855	5,137	32	27	3,283	3,282	1,540	1,828
St. Lawrence	1,244	1,244	23	19	783	760	438	465
Saratoga	2,281	2,572	31	22	1,582	1,756	669	794
Schenectady	2,429	2,641	13	17	1,520	1,609	897	1,015
Schoharie	479	475	6	5	309	289	165	181
Schuyler	229	272	4	2	132	154	93	116
Seneca	489	480	8	4	299	319	181	157
Steuben	1,258	1,336	14	24	761	807	483	505
Suffolk	24,979	28,077	208	187	15,902	16,902	8,870	10,988
Sullivan	1,282	1,202	20	12	865	804	397	386
Tioga	558	572	9	5	359	344	191	223
Tompkins	1,418	1,501	14	11	850	899	554	591
Ulster	3,039	3,259	32	40	1,988	2,080	1,019	1,139
Warren	1,182	1,203	15	9	769	730	398	464
Washington	730	774	13	13	474	469	243	292
Wayne	1,169	1,179	21	15	772	804	376	360
Westchester	15,917	17,368	88	69	9,184	9,768	6,645	7,531
Wyoming	555	526	9	11	342	340	203	175
Yates	249	252	6	2	162	157	81	93

[1] Figures based on submitted reports for reportable accidents. A reportable accident is one which involved injury or death, or damage of more than $400 to the property of any one person.

Note: The totals appearing on this table may differ slightly from those appearing on other tables presenting the data in different formats.

The data presented are derived from dynamic files whose contents are constantly being updated, thus explaining these small differences.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-10

Motor Vehicle Accidents[1] by Hour of Occurrence and by Day of Week New York State — 1980-1984

Time Period	Total Accidents					Fatal Accidents				
	1980	1981	1982	1983	1984	1980	1981	1982	1983	1984
Total	269,747	268,099	268,295	270,688	285,939	2,380	2,300	1,947	1,918	1,891
Hour of Occurrence										
AM										
12:00-12:59	8,241	7,903	7,294	6,669	6,456	158	122	92	88	84
1:00- 1:59	8,322	7,693	6,948	6,036	5,859	152	145	104	103	75
2:00- 2:59	7,973	7,289	6,486	5,864	5,395	164	148	109	103	91
3:00- 3:59	6,093	5,817	5,124	4,423	4,202	99	104	97	83	75
4:00- 4:59	5,093	5,034	4,443	3,847	3,543	96	100	81	64	71
5:00- 5:59	3,521	3,359	3,293	3,062	3,122	48	65	61	44	54
6:00- 6:59	4,508	4,781	4,946	4,809	5,267	55	52	61	54	49
7:00- 7:59	9,081	9,471	9,861	10,314	11,730	52	54	53	58	63
8:00- 8:59	12,109	12,397	12,627	12,947	14,682	47	56	41	37	40
9:00- 9:59	9,368	9,745	10,084	10,516	11,537	44	48	51	45	58
10:00-10:59	9,910	10,089	10,437	10,631	11,949	55	53	48	53	47
11:00-11:59	11,604	11,654	12,261	12,837	13,971	67	63	51	61	64
PM										
12:00-12:59	12,880	13,027	13,409	14,135	15,084	75	54	62	60	59
1:00- 1:59	13,340	13,608	14,135	14,682	15,473	57	76	75	74	64
2:00- 2:59	15,192	15,682	16,548	16,463	17,258	103	85	70	87	100
3:00- 3:59	18,049	18,309	18,758	19,087	19,873	111	91	83	106	100
4:00- 4:59	19,565	19,952	20,211	20,892	21,104	110	115	76	96	96
5:00- 5:59	18,840	18,862	19,177	20,182	20,666	126	110	105	112	89
6:00- 6:59	14,844	14,557	14,618	15,466	16,048	113	131	105	109	112
7:00- 7:59	12,848	12,781	12,512	13,043	13,349	106	135	104	104	98
8:00- 8:59	10,796	10,587	10,698	10,614	11,240	119	102	114	87	107
9:00- 9:59	10,507	9,916	9,694	9,561	10,084	118	123	83	98	95
10:00-10:59	9,749	9,339	8,808	8,670	9,047	143	126	106	83	85
11:00-11:59	10,060	9,753	9,118	8,347	8,832	141	124	102	90	104
Not Stated	7,252	6,494	6,805	7,591	10,168	21	18	13	19	11
Day of Week										
Sunday	34,617	34,334	34,111	34,300	33,630	384	373	334	299	301
Monday	35,465	35,460	36,302	36,942	41,267	261	235	199	220	221
Tuesday	37,375	37,342	34,628	35,798	38,515	276	249	204	225	230
Wednesday	35,754	35,378	38,190	37,295	40,095	272	289	241	255	235
Thursday	35,478	38,136	37,736	38,993	39,776	295	315	250	247	234
Friday	44,728	43,862	44,259	45,593	48,315	372	392	302	310	304
Saturday	46,330	43,587	43,069	41,767	44,341	520	447	417	362	366

[1] Figures based on submitted reports for reportable accidents. A reportable accident is one which involves injury or death, or damage of more than $400 to the property of any one person.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-11

Motor Vehicle Accidents by Apparent Contributing Factors
New York State
1980 - 1984

	1980		1981		1982		1983		1984	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All Apparent Factors[1]	411,529	100.0	444,550	100.0	447,716	100.0	457,371	100.0	477,421	100.0
Human	180,941	44.0	191,863	43.2	189,283	42.3	190,881	41.7	196,279	41.1
Alcohol Involvement	17,085	4.2	16,778	3.8	15,433	3.4	14,595	3.2	14,151	3.0
Backing Unsafely	2,912	0.7	2,983	0.7	3,271	0.7	3,403	0.7	3,468	0.7
Driver Inattention	18,811	4.6	19,851	4.5	20,160	4.5	22,211	4.9	23,438	4.9
Driver Inexperience	3,743	0.9	3,736	0.8	3,524	0.8	3,723	0.8	3,770	0.8
Drugs (Illegal)	465	0.1	365	0.1	366	0.1	266	0.1	242	0.1
Failed to Yield Right-of-Way	26,073	6.3	28,325	6.4	29,117	6.5	30,935	6.8	33,182	7.0
Fell Asleep	4,029	1.0	3,753	0.8	3,299	0.7	3,191	0.7	2,940	0.6
Following Too Close	13,338	3.2	14,358	3.2	14,615	3.3	15,942	3.5	16,799	3.5
Illness	391	0.1	442	0.1	457	0.1	413	0.1	435	0.1
Lost Consciousness	883	0.2	799	0.2	723	0.2	662	0.1	652	0.1
Passenger Distraction	917	0.2	917	0.2	896	0.2	901	0.2	890	0.2
Passing/Lane Usage Improper	12,040	2.9	12,491	2.8	12,570	2.8	12,304	2.7	12,802	2.7
Pedestrian Error/Confusion	6,629	1.6	5,239	1.2	6,106	1.4	6,144	1.3	6,097	1.3
Physical Disability	405	0.1	339	0.1	246	0.1	213	Z	206	Z
Prescription Medication	279	0.1	323	0.1	254	0.1	174	Z	171	Z
Traffic Control Disregarded	10,310	2.5	11,341	2.6	11,015	2.5	11,291	2.5	11,687	2.4
Turning Improperly	6,660	1.6	7,327	1.6	7,548	1.7	7,588	1.7	7,861	1.6
Unsafe Speed	21,604	5.2	21,049	4.7	20,350	4.5	20,141	4.4	21,022	4.4
Other Human Factors	34,367	8.4	41,447	9.3	39,333	8.8	36,784	8.0	36,466	7.6
Vehicular	12,851	3.1	14,778	3.3	14,731	3.3	15,351	3.4	15,489	3.2
Accelerator Defective	557	0.1	505	0.1	469	0.1	519	0.1	504	0.1
Brakes Defective	2,369	0.6	2,466	0.6	2,340	0.5	2,759	0.6	2,809	0.6
Headlight Defective	149	Z	144	Z	159	Z	142	Z	124	Z
Other Lighting Defects	414	0.1	415	0.1	405	0.1	424	0.1	480	0.1
Oversize Vehicle	106	Z	101	Z	135	Z	178	Z	173	Z
Steering Failure	941	0.2	969	0.2	890	0.2	935	0.2	874	0.2
Tire Failure/Inadequate	1,556	0.4	1,593	0.4	1,536	0.3	1,506	0.3	1,431	0.3
Tow Hitch Defective	76	Z	80	Z	79	Z	77	Z	72	Z
Windshield Inadequate	80	Z	69	Z	85	Z	67	Z	76	Z
Other Vehicular Factors	6,603	1.6	8,436	1.9	8,633	1.9	8,744	1.9	8,946	1.9
Environmental	45,088	11.0	47,344	10.6	51,678	11.5	51,972	11.4	57,972	12.1
Animal Action	3,973	0.1	4,010	0.9	4,255	1.0	4,307	0.9	4,293	0.9
Glare	1,686	0.4	1,552	0.3	1,322	0.3	1,260	0.3	1,546	0.3
Lane Marking Improper/ Inadequate	189	Z	251	0.1	227	0.1	193	Z	254	0.1
Obstruction/Debris	1,332	0.3	1,363	0.3	1,520	0.3	1,571	0.3	1,767	0.4
Pavement Defective	623	0.2	665	0.1	715	0.2	699	0.2	770	0.2
Pavement Slippery	28,141	6.8	30,029	6.8	33,223	7.4	33,333	7.3	37,815	7.9
Shoulders Defective/Improper	230	0.1	227	0.1	222	Z	206	Z	234	Z
Traffic Control Device Improper/Non-working	940	0.2	916	0.2	843	0.2	885	0.2	952	0.2
View Obstructed/Limited	5,548	1.3	5,734	1.3	6,233	1.4	6,562	1.4	7,482	1.6
Other Environmental Factors	2,426	0.6	2,597	0.6	3,118	0.7	2,956	0.6	2,859	0.6
Unspecified	43,123	10.5	52,222	11.7	49,290	11.0	51,452	11.2	51,771	10.8
None	129,526	31.5	138,343	31.1	142,734	31.9	147,715	32.3	155,910	32.7

Z Less than .05%.

Note: Detail percentages may not add to totals and/or sub-totals due to rounding.

[1] There may have been no contributing factors reported, or one or more than one reported per accident.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-12

Persons Killed or Injured in Motorcycle/Moped and Bicycle[1] Accidents, by Age and Sex New York State — 1980-1984

	1980		1981		1982		1983		1984	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Motorcycle/Moped										
Total[2]	257	10,614	224	9,994	201	10,038	216	10,131	188	10,418
Males	225	8,895	201	8,362	181	8,396	201	8,562	171	8,670
Females	28	1,717	23	1,618	20	1,637	15	1,568	17	1,741
Ages										
0-4	1	34	-	41	1	35	-	36	-	34
5-14	9	457	2	426	2	390	7	422	9	446
15-24	132	5,549	105	5,054	107	5,123	103	5,309	90	5,497
25-44	90	3,725	94	3,590	76	3,616	91	3,512	73	3,593
45-64	15	620	17	622	9	634	10	640	10	599
65+	6	107	6	120	6	123	4	124	6	117
Unknown	-	122	-	141	-	117	1	88	-	132
Bicycle[1]										
Total[2]	63	10,203	64	9,394	64	9,462	61	9,388	51	9,806
Males	54	7,980	52	7,344	50	7,509	53	7,420	46	7,854
Females	9	2,219	12	2,047	14	1,953	8	1,966	5	1,947
Ages										
0-4	-	71	-	59	-	66	1	49	-	70
5-14	21	3,593	29	3,312	22	3,217	26	3,206	19	3,311
15-24	17	4,221	20	3,802	23	3,790	16	3,865	14	3,899
25-44	15	1,532	8	1,376	11	1,584	14	1,591	9	1,704
45-64	6	268	4	258	6	284	4	271	3	304
65+	4	92	-	66	1	77	-	63	6	83
Unknown	-	426	3	521	1	444	-	343	-	425

- Represents zero.

1 Bicycle accidents involving motor vehicles only.

2 Includes unspecified sex.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-13

Convictions for Motor Vehicle Violations New York State 1979 - 1984

	1979	1980	1981	1982	1983	1984
All Convictions	1,282,333	1,245,050	1,316,562	1,444,296	1,542,623	1,525,395
Speeding	573,087	542,405	555,155	589,362	575,786	511,535
Disobeyed Traffic Device	285,480	274,671	322,159	397,352	523,901	531,781
Improper Turn	32,577	27,628	26,587	29,925	31,752	26,904
Failed to Yield	13,948	13,364	14,475	19,533	27,678	36,140
Failed to Keep Right	37,446	36,969	35,237	34,376	28,567	26,803
Passing/Lane Change	24,599	26,574	24,976	25,036	23,583	24,483
Driving While Intoxicated (DWI)	15,307	16,139	17,394	18,925	21,715	23,186
Driving While Ability Impaired (DWAI)	26,241	29,306	30,488	36,329	37,498	38,008
Unlicensed Operator	93,416	91,519	95,514	101,033	100,668	113,241
Driving While Suspended/Revoked	11,442	11,491	11,607	12,385	11,366	12,351
All Other	168,790	174,984	182,970	180,040	160,109	180,963

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-14

Convictions for Motor Vehicle Violations New York State by County of Court — 1984(a)

	All Convictions	Speeding	Disobeyed Traffic Device	Improper Turn	Failed to Yield	Failed to Keep Right	Passing /Lane Change	DWI[1]	DWAI[2]	Unlicensed Operator	Driving While Suspended /Revoked	All Other
New York State	1,525,395	511,535	531,781	26,904	36,140	26,803	24,483	23,186	38,008	113,241	12,351	180,963
New York City	664,213	120,565	367,262	16,076	23,398	1,887	7,616	2,876	2,591	46,578	383	74,981
Bronx	104,911	30,551	43,726	2,446	3,017	317	1,370	1,024	485	8,618	3	13,354
Kings	170,384	34,334	93,125	3,380	2,516	450	1,546	233	1,073	13,698	19	20,010
New York	182,305	5,403	119,888	6,010	16,471	531	2,336	442	322	10,188	334	20,380
Queens	170,169	39,625	93,012	3,842	1,004	452	1,668	1,118	336	11,690	24	17,398
Richmond	36,444	10,652	17,511	398	390	137	696	59	375	2,384	3	3,839
Rest of State	861,182	390,970	164,519	10,828	12,742	24,916	16,867	20,310	35,417	66,663	11,968	105,982
Albany	23,609	10,834	5,784	141	336	491	259	490	1,502	1,156	203	2,413
Allegany	3,444	2,183	291	29	56	129	10	103	82	113	40	408
Broome	19,148	10,014	3,573	81	626	416	204	637	268	898	330	2,101
Cattaragus	5,629	2,914	514	26	137	274	48	296	327	275	104	714
Cayuga	5,898	3,538	361	40	122	540	40	172	141	246	90	608
Chautauqua	11,209	5,941	1,288	55	327	448	83	506	372	631	161	1,397
Chemung	5,813	2,526	1,001	150	232	123	166	245	165	319	78	808
Chenango	3,239	1,750	260	14	72	187	25	112	228	166	73	352
Clinton	5,135	2,761	530	26	156	189	126	180	326	158	110	573
Columbia	6,814	4,457	772	20	95	270	25	94	252	242	82	505
Cortland	4,733	2,525	689	16	58	190	78	88	304	210	67	508
Delaware	3,674	2,157	421	25	41	193	19	72	162	121	78	385
Dutchess	19,666	9,776	3,396	100	409	555	246	702	971	1,240	163	2,108
Erie	73,464	33,071	17,051	832	968	1,971	792	1,186	3,904	5,483	351	7,855
Essex	3,192	1,799	281	13	53	170	14	84	191	131	62	394
Franklin	2,714	1,502	230	21	53	157	26	75	174	117	33	326
Fulton	2,451	996	342	13	82	132	20	75	202	163	30	396
Genesee	7,557	4,499	1,147	42	133	222	60	149	356	231	120	598
Greene	5,611	3,690	620	18	92	190	26	71	153	176	137	438
Hamilton	807	530	40	2	8	62	1	10	34	32	15	73
Herkimer	5,415	2,454	949	26	101	226	37	168	150	266	101	937
Jefferson	7,586	4,097	965	23	145	262	62	225	294	352	82	1,079
Lewis	1,610	942	63	7	27	82	15	25	57	57	12	323
Livingston	6,402	4,087	624	11	87	224	27	330	163	207	102	540
Madison	5,255	3,210	292	26	126	380	31	172	217	179	50	572
Monroe	63,602	29,866	15,960	415	893	909	452	1,859	1,060	4,770	398	7,020
Montgomery	5,133	2,850	291	19	50	437	22	129	304	403	105	523
Nassau	111,850	36,430	34,285	3,410	879	1,198	2,802	1,941	3,045	10,503	1,066	16,291
Niagara	9,972	4,219	1,482	73	258	367	86	301	702	930	131	1,423
Oneida	13,688	5,781	1,655	85	357	709	123	545	294	839	244	3,056
Onondaga	30,269	14,413	4,779	349	550	1,999	429	504	1,433	1,810	228	3,775
Ontario	8,461	5,026	921	44	228	256	70	428	165	382	158	783
Orange	28,854	16,346	2,838	200	460	723	285	710	1,286	2,051	672	3,283
Orleans	2,308	1,180	216	5	69	94	17	107	86	158	38	338
Oswego	7,317	3,436	1,276	19	220	278	42	250	471	377	107	841
Otsego	5,102	2,587	762	14	102	300	17	78	308	244	68	622
Putnam	4,795	2,014	629	23	70	203	66	132	518	500	30	610
Rensselaer	8,346	4,028	1,600	25	103	297	37	235	662	406	95	858
Rockland	20,874	9,354	3,581	283	195	570	408	538	604	2,224	281	2,836
St. Lawrence	6,225	2,629	1,115	26	186	343	60	274	432	239	89	832
Saratoga	19,143	11,708	2,361	73	376	613	135	271	1,054	859	211	1,482
Schenectady	11,033	5,028	2,202	38	245	345	73	252	666	523	183	1,478
Schoharie	1,933	1,210	116	3	36	131	8	27	112	56	27	207
Schuyler	1,600	921	201	17	37	62	9	70	57	62	29	135
Seneca	4,481	2,934	339	11	75	225	39	89	124	160	95	390
Steuben	10,307	6,304	1,611	67	177	260	56	180	260	325	138	929
Suffolk	128,519	49,719	21,172	1,727	873	2,396	7,790	2,398	5,607	16,194	3,157	17,486
Sullivan	7,554	4,538	428	37	83	314	74	265	403	463	141	808
Tioga	4,017	2,072	378	37	83	173	16	177	185	254	80	562
Tompkins	5,536	2,545	870	33	208	386	44	73	334	308	79	656
Ulster	16,619	9,927	1,583	85	333	637	161	494	406	846	521	1,626
Warren	4,652	2,197	591	22	91	190	43	204	606	183	79	446
Washington	3,723	1,749	470	20	90	208	23	184	270	181	71	457
Wayne	7,581	3,561	782	37	203	499	107	389	460	395	196	952
Westchester	64,020	22,212	18,124	1,855	577	1,514	914	827	2,322	6,695	525	8,455
Wyoming	2,444	1,293	296	7	52	138	11	76	143	108	35	285
Yates	1,149	640	121	12	41	59	8	36	43	46	17	126

a Year of conviction.

1 Driving While Intoxicated.

2 Driving While Ability Impaired.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE I-15

Highway Mileage by Jurisdiction
New York State by County — 1984

County	Total[1]	State	County	Town	City	Village	Other[2]
New York State	109,737	14,825	20,315	55,095	11,931	5,986	1,586
New York City	6,115	123	X	X	5,816	X	177
Bronx	787	27	X	X	735	X	27
Kings	1,518	13	X	X	1,462	X	43
New York	602	5	X	X	550	X	47
Queens	2,445	59	X	X	2,338	X	48
Richmond	763	20	X	X	730	X	12
Rest of State							
Albany	1,897	286	289	870	339	70	43
Allegany	1,906	228	339	1,261	X	74	4
Broome	1,928	299	337	1,010	156	113	14
Cattaraugus	2,134	308	414	1,202	98	70	41
Cayuga	1,627	270	521	695	90	37	14
Chautauqua	2,455	339	544	1,196	195	135	47
Chemung	1,104	123	238	555	124	60	4
Chenango	1,749	264	304	1,117	24	38	3
Clinton	1,490	279	360	764	51	22	16
Columbia	1,490	266	267	888	25	24	19
Cortland	1,028	198	250	515	43	21	1
Delaware	2,171	341	270	1,475	X	80	4
Dutchess	2,250	369	393	1,271	116	61	41
Erie	4,310	505	1,189	1,477	750	256	134
Essex	1,308	330	359	557	X	52	11
Franklin	1,405	266	265	783	X	62	29
Fulton	841	143	145	435	95	20	2
Genesee	1,020	192	253	462	48	29	38
Greene	1,146	192	259	614	X	54	29
Hamilton	460	179	95	175	X	11	-
Herkimer	1,530	240	580	572	22	91	26
Jefferson	2,136	410	555	993	83	94	1
Lewis	1,322	155	248	890	X	29	-
Livingston	1,355	268	236	766	X	75	10
Madison	1,444	170	437	727	34	57	18
Monroe	3,100	471	658	1,248	538	102	83
Montgomery	1,037	178	395	300	77	49	39
Nassau	4,129	209	492	2,153	116	1,134	24
Niagara	1,573	247	282	548	418	32	47
Oneida	2,806	429	586	1,299	328	113	50
Onondaga	2,854	410	802	1,045	389	165	37
Ontario	1,483	221	237	870	74	51	30
Orange	2,310	397	314	1,205	155	174	64
Orleans	794	145	197	387	X	52	14
Oswego	1,917	285	503	946	137	43	4
Otsego	2,095	290	477	1,236	42	46	4
Putnam	763	134	117	499	X	13	-
Rensselaer	1,721	266	338	885	180	41	10
Rockland	1,079	99	146	569	X	186	78
St. Lawrence	3,132	521	575	1,840	48	130	19
Saratoga	1,864	268	361	1,069	92	72	2
Schenectady	877	152	220	286	176	26	16
Schoharie	1,175	189	322	632	X	30	3
Schuyler	707	103	122	446	X	36	1
Seneca	757	158	155	363	X	59	22
Steuben	3,144	365	677	1,898	99	103	1
Suffolk	6,847	425	407	5,314	X	592	110
Sullivan	1,991	195	386	1,341	X	65	5
Tioga	1,122	156	144	767	X	55	-
Tompkins	1,231	162	311	618	68	64	9
Ulster	2,184	289	423	1,289	88	45	50
Warren	1,196	220	247	655	59	7	7
Washington	1,552	226	281	963	X	80	3
Wayne	1,528	173	405	818	X	130	3
Westchester	3,222	384	175	1,229	740	577	117
Wyoming	1,123	205	237	625	X	53	2
Yates	804	108	180	485	X	31	-

- Represents zero.

X Not applicable.

[1] Detail may not add to total due to rounding.

[2] Includes mileage under jurisdiction of various authorities, commissions, institutions, and Indian Reservations.

Source: New York State Department of Transportation, Planning Division.

TABLE I-16

Highway Utilization, New York State — 1974-1985

Year	Vehicle Miles of Travel (millions)
1974	72,222
1975	73,621
1976	75,020
1977	78,260
1978	81,500
1979	77,820
1980	77,620
1981	79,130
1982	80,483
1983	83,770
1984	87,030
1985	89,640p

p Preliminary (through July 1985).

SOURCE: New York State Department of Transportation, Planning Division.

TABLE I-17

Surface Pavement Condition on the Touring Route System[1] New York State — 1981-1985

Condition		Lane-Miles of Pavement[2]				
		1981	1982	1983	1984	1985
Excellent	10	1,188	1,021	1,487	1,176	1,472
	9	1,439	2,904	3,435	3,226	3,361
Good-to-Fair	8	8,381	7,656	7,761	7,925	7,960
	7	13,487	11,858	11,638	12,227	11,870
	6	10,012	10,745	10,593	10,315	10,509
Poor	5	3,828	4,249	4,214	3,966	3,378
	4	1,152	1,041	699	734	657
	3	154	234	168	152	133
	2	17	19	10	14	-
	1	2	2	-	-	-
Total Lane-Miles		39,661	39,729	40,005	39,735	39,338
Average Condition		6.82	6.82	6.92	6.92	6.98p

- Represents Zero.

[1] The 'Touring Route System' consists of state numbered highways owned by the state, and certain non-state roads signed as state highways for continuity in driving. Includes parkways but not the New York State Thruway.

[2] Number of lanes times the length of section.

p Preliminary

SOURCE: New York State Department of Transportation, Planning Division.

TABLE I-18

Estimated New Car Fuel Efficiency, New York State — 1978-1985

(miles per gallon)

Model Year	New Car Efficiency[1]		Federal Standard
	New York State	United States	
1978	19.7	19.7	18
1979	20.5	20.5	19
1980	22.6	23.1	20
1981	24.9	25.2	22
1982	27.4	26.4	24
1983	28.1	26.1	26
1984	28.4	26.3	27
1985	28.2(a)	26.9(b)	27.5

a Through May 1985.

b First 10 months of 1985 Model Year through June 1985.

[1] Estimates based on available EPA fuel efficiency ratings and registrations of new automobiles.

SOURCE: Motor Vehicle MPG and Market Shares Report, Oak Ridge National Laboratory, June 1985; material compiled by New York State Department of Transportation, Planning Division.

TABLE I-19

New York State Thruway Summary Data
1980 - 1984

	1980	1981	1982	1983	1984
Traffic					
Miles Traveled	4,246,148,096	4,297,758,406	4,410,231,380	4,658,192,919	4,968,081,760
Daily Average Miles	11,601,498	11,774,681	12,082,826	12,762,172	13,573,994
Tolls					
Total Toll Transactions	162,718,263	163,875,506	169,016,988	178,264,315	191,160,840
Passenger	143,304,490	144,555,491	149,777,688	157,555,108	168,753,831
Commercial	19,413,773	19,320,015	19,239,300	20,709,207	22,407,009
Daily Average Toll Transactions	444,585	448,974	463,060	488,395	522,297
Permits Sold	8,516	7,025	7,265	7,976	9,028
Permit Trips	2,447,219	2,336,687	2,490,884	2,699,140	3,030,077
Permit Miles	53,701,834	46,953,529	50,548,700	55,819,808	63,040,789
Revenues					
Passenger Tolls	$ 85,715,740	$ 96,534,385	$ 99,706,650	$ 104,398,383	$ 110,444,061
Commercial Tolls	50,439,891	58,376,586	57,090,291	61,900,245	68,048,256
Accidents					
Fatal Accidents	43	39	42	32	29
Fatalities	46	44	47	37	35
Personal Injury Accidents	1,275	1,278	1,248	1,264	1,428
Persons Injured	1,987	1,953	1,976	1,951	2,182
Property Damage Accidents	3,328	3,408	3,360	3,671	4,102
Accident and Fatality Rates Per 100 Million Miles Traveled					
All Accidents	109.42	109.94	105.44	106.63	111.89
Fatal Accidents	1.01	0.91	0.95	0.68	0.58
Fatalities	1.08	1.02	1.07	0.79	0.70
Personal Injury Accidents	30.03	29.73	28.30	27.14	28.74
Property Damage Accidents	78.38	79.30	76.19	78.81	82.57

SOURCE: New York State Thruway Authority.

TABLE I-20

AMTRAK Ridership in New York State 1975-1984

(thousands)

Year	Albany-Montreal Service	All NYS AMTRAK Services[1]
1975	58	788
1976	56	1,012
1977	74	968
1978	68	981
1979	79	1,134
1980	80	1,115
1981	77	1,207
1982	76	1,159
1983	76	1,250
1984	67	1,273

[1] Includes Lake Shore Limited (Boston/NYC-Albany-Buffalo/Chicago) and Albany-Montreal ridership.

SOURCE: New York State Department of Transportation, Rail Division.

TABLE I-21

Public Transit Service New York State

Fiscal Years 1974-75 — 1984-85

(millions)

Fiscal Year Ending	Upstate[1]		Downstate[2]		Total	
	Passengers	Vehicle Miles	Passengers	Vehicle Miles	Passengers	Vehicle Miles
1975					2,141	558
1976					2,083	554
1977					1,994	538
1978					1,982	496
1979	110	48	1,935	463	2,044	510
1980	99	43	2,015	483	2,114	525
1981	98	45	1,878	477	1,976	522
1982	99	45	1,836	499	1,935	544
1983	92	48	1,832	515	1,924	563
1984	99	51	1,838	514	1,937	565
1985	98	50	1,800	521	1,898	571

Note: Detail may not add to totals due to rounding. Detail not available prior to 1979.

[1] Includes all public and private operators in New York State outside of region described in footnote 2.

[2] Includes all public and private operators of bus, subway, commuter rail, or ferry services in New York City and Nassau, Suffolk, Westchester, Putnam, Dutchess, Rockland, and Orange Counties.

SOURCE: New York State Department of Transportation, Transit Division.

TABLE I-22

Metropolitan Transportation Authority Summary Data
New York State - 1982-1984

	1982	1983	1984
Metropolitan Transportation Authority			
Average Weekday Revenue Passengers	5,604,150	6,412,331	6,270,674
Number of Rail Route Miles in NY State	795	779	907
Annual Revenue Passengers	1,660,836,253	1,920,255,776(a)	1,900,902,712
New York City Transit Authority			
Subways			
Average Weekday Revenue Passengers	3,363,889	3,442,292	3,410,326
Route Miles	230	230	230
Annual Revenue Passengers	989,091,863	1,005,343,579	998,817,416
Buses (NYCTA & MaBSTOA[1])			
Average Weekday Revenue Passengers	1,688,723	1,730,900	1,623,163
Route Miles	999	998	1,010
Annual Revenue Passengers	511,970,517	523,198,563(a)	496,367,404
Triborough Bridge and Tunnel Authority			
Average Weekday Vehicles	672,513	713,878(a)	707,542
Number of Bridges	7	7	7
Number of Tunnels	2	2	2
Annual Revenue Passengers	241,572,477	248,929,946	254,286,302
Metropolitan Suburban Bus Authority			
Average Weekday Revenue Passengers	73,860	79,961	75,719
Route Miles	779	745	620
Annual Revenue Passengers	21,606,805	22,600,610	22,224,355
Long Island Rail Road			
Average Weekday Revenue Passengers	285,000	259,000(a)	265,000
Route Miles	326	326	326
Annual Revenue Passengers	83,661,000	73,309,987(a)	75,200,000
Metro-North Commuter Railroad			
Harlem, Hudson and New Haven Lines			
Average Weekday Revenue Passengers	164,531	163,000	161,963
Route Miles in New York State	162	159	267
Annual Revenue Passengers	47,687,501	40,470,379(b)	46,914,266
Pascack Valley Line			
Average Weekday Revenue Passengers	1,843	1,600	1,649
Route Miles in New York State	6	6	6
Annual Revenue Passengers	467,073	351,965(b)	417,345
Port Jervis Line			
Average Weekday Revenue Passengers	2,304	2,000(a)	1,996
Route Miles in New York State	57	65	64
Annual Revenue Passengers	593,276	461,490(b)	516,296
Staten Island Rapid Transit Operating Authority			
Average Weekday Revenue Passengers	24,000	19,700	23,316
Route Miles	14	14	14
Annual Revenue Passengers	5,758,218	5,589,257	6,159,328

a Revised.

b Reflects loss of ridership during a 6-week strike in 1983.

SOURCE: State of New York Metropolitan Transportation Authority.

TABLE I-23

Rail Freight Traffic
New York State
1973-1984
(thousands)

Year	Carloads[1]	Tonnage[1]
1973	1,295	64,287
1974	1,192	61,503
1975	1,026	54,023
1976	1,048	56,156
1977	1,003	53,523
1978	714	44,499
1979	813	52,264
1980	812	42,910(a)
1981	788	NA
1982	719	NA
1983	639	NA
1984	708	NA

NA Not available.

a Enchanced by A.L.K.K. Associates for I.C.C., may not be comparable with previous historical data.

1 Includes all carloads originating or terminating in New York State. Data supplied to New York State Rail Division is required by a 1984 Regulatory Order.

SOURCE: Interstate Commerce Commission's 1% Waybill, sample domestic traffic only; material compiled by New York State Department of Transportation, Rail Division.

TABLE I-24

Pleasure Craft Activity on the New York State Barge Canal System by Section—1965-1984

		Canal Section			
Year	Total[1]	Erie	Champlain	Oswego	Cayuga & Seneca
1965	109,003	53,842	26,853	14,304	14,004
1966	107,240	53,087	25,352	14,329	14,472
1967	128,577	60,139	38,788	15,668	13,982
1968	115,456	60,234	26,525	14,828	13,869
1969	113,143	59,161	25,577	14,712	13,693
1970	103,802	55,744	20,294	13,932	13,832
1971	98,742	52,773	18,204	14,056	13,709
1972	84,249	45,297	18,553	11,285	9,114
1973	97,498	55,325	17,534	13,522	11,117
1974	85,985	47,676	15,014	12,382	10,913
1975	85,603	42,956	18,309	14,051	10,287
1976	90,951	52,402	17,082	12,509	8,958
1977	87,004	49,713	15,714	11,967	9,610
1978	90,839	52,648	14,968	13,158	10,065
1979	76,378	45,251	11,825	11,756	7,546
1980	79,469	47,803	11,892	12,061	7,713
1981	82,421	49,374	13,641	12,262	7,144
1982	83,451	51,531	12,579	12,241	7,100
1983	94,618	57,048	14,761	14,010	8,799
1984	95,430	58,923	14,163	13,808	8,536

1 Number of pleasure craft passing through at least one lock.

SOURCE: New York State Department of Transportation, Waterways Maintenance Division.

TABLE I-25

Commerce at Selected Ports
New York State — 1981-1983

	1981				1982				1983			
	Freight Tons (thousands)				Freight Tons (thousands)				Freight Tons (thousands)			
Port	Total[1]	Domestic	Foreign	Vessels	Total[1]	Domestic	Foreign	Vessels	Total[1]	Domestic	Foreign	Vessels
Albany	5,473	4,579	894	4,808	5,154	4,438	716	4,688	5,265	5,158	107	4,585
Hempstead Harbor	2,594	2,594	-	6,303	2,698	2,698	-	6,319	1,957	1,957	-	4,466
Huntington Harbor	128	128	-	2,288	6	NA	NA	2,492	1	NA	NA	2,856
Ogdensburg	132	NA	NA	91	55	NA	NA	44	66	NA	NA	18
Oswego	1,040	98	942	829	542	104	438	587	355	229	126	417
Peekskill	-	-	-	-	-	-	-	-	-	-	-	-
Plattsburgh	-	-	-	-	-	-	-	-	-	-	-	-
Port Chester	340	340	-	1.007	310	310	-	883	270	270	-	802
Port Jefferson	3,494	3,152	342	8,099	3,429	3,141	288	9,245	3,143	2,786	357	11,614
Port of Buffalo	6,181	5,284	897	1,395	3,968	3,419	549	891	2,286	501	1,785	783
Port of New York	156,552	108,311	48,241	24,378	149,255	105,495	43,760	24,186	147,307	101,036	46,271	23,609
Roundout Harbor	418	418	-	918	436	436	-	878	202	NA	NA	259
Rochester	199	NA	NA	390	192	NA	NA	175	243	NA	NA	132
Tarrytown	339	339	-	872	396	396	-	901	433	433	-	916

- Represents zero.

NA Not Available.

[1] Detail may not add to total due to rounding.

SOURCE: United States Army Corps of Engineers; material compiled by New York State Department of Transportation, Planning Division.

TABLE I-26

Airfields by Type of Facility
New York State — Selected Years 1970-1985

		Type			Ownership	
Year	Total	Airports	Heliports	Seaplane Bases	Public Use	Private Use
1970	352	290	37	25	195	157
1975	476	370	79	27	230	246
1976	478	365	84	29	234	244
1977	459	372	65	22	232	227
1978	489	379	80	30	229	260
1979	481	370	80	31	224	257
1980	467	365	75	27	212	255
1981	483	369	88	26	205	278
1982	507	375	106	26	198	309
1983	475	371	77	27	212	263
1984	479	348	107	24	198	281
1985	482	349	109	24	199	283

SOURCE: New York State Department of Transportation, Highways, Aviation, and Ports Division.

TABLE I-27

Volume of Air Traffic by Certificated U.S. Flag Air Carriers[1]
New York State — 1984

City	Airport	Passenger Enplanements[2]	Aircraft Departures	Total Cargo/Mail (Tons)[3]
All Services		41,142,961	489,755	906,863
Total Domestic		32,474,286	441,676	427,326
Albany	Albany County	496,792	11,518	2,896
Binghamton	Broome County	77,464	2,577	112
Buffalo	Greater Buffalo Int'l.	1,783,131	35,177	11,418
Elmira	Chemung County	65,946	3,320	69
Ithaca	Tompkins County	80,895	4,284	50
Massena	Richard Field	-	-	-
Monticello	Sullivan County	-	-	-
New York City Area				
N.Y.C.	J.F.K. International	6,535,309	68,892	219,669
N.Y.C.	LaGuardia	9,809,621	123,138	51,459
Newark, N.J.	Newark	11,167,338	127,244	131,325
Islip	Islip-MacArthur	319,410	6,103	254
White Plains	Westchester County	40,731	1,856	6
Newburgh	Stewart	-	-	-
Ogdensburg	Ogdensburg Municipal	-	-	-
Plattsburgh	Clinton County	-	-	-
Poughkeepsie	Dutchess County	-	-	-
Rochester	Rochester-Monroe Co.	890,153	21,420	3,737
Saranac Lake	Adirondack	-	-	-
Syracuse	Syracuse-Hancock Int'l.	1,170,348	33,123	6,316
Utica	Oneida County	37,148	3,024	15
Watertown	Watertown Municipal	-	-	-
Total Overseas		8,668,675	48,079	479,537
N.Y.C.	J.F.K. International	8,166,880	45,254	474,028
N.Y.C.	LaGuardia	1,048	16	10
Newark, N.J.	Newark	500,747	2,809	5,499

- Represents zero.

NA Not available.

[1] Certificated Airlines provide service for public convenience and necessity.

[2] Total revenue passengers boarding aircraft in scheduled service certificated by the Civil Aeronautics Board including originating, stopover, and transfer passengers. (Does not include figures for commuter airlines, i.e. Air North, Command Airlines, and Commuter Airlines.)

[3] Revenue tons placed in transit in scheduled service. Detail may not add to totals due to rounding.

SOURCE: N.Y.C. area: Port Authority of N.Y.-N.J.; Rest of State: I.P. Sharp Associates, Inc.; Material compiled by New York State Department of Transportation.

TABLE I-28

Passenger Enplanements on Commuter Airlines
New York State — 1970-1984

Year	NYC Area[1]	Upstate[2]	Total
1970	82,304	78,776	161,080
1971	98,386	74,612	172,998
1972	100,634	97,690	198,324
1973	112,499	139,938	252,437
1974	123,899	205,942	329,841
1975	72,899	224,692	297,591
1976	86,341	258,337	344,678
1977	124,263	290,767	415,030
1978	197,117	358,993	556,110
1979	256,256	407,629	663,885
1980	312,566	330,943	643,509
1981	457,956	245,707	703,663
1982	575,656	271,972	847,628
1983	626,321	417,658	1,043,979
1984	605,797	NA	NA

NA Not Available.

1 Includes operations at John F. Kennedy and LaGuardia Airports.

2 Includes operations at all other airports in New York State.

SOURCE: NYC Area: Monthly Airport Traffic, Port Authority of New York and New Jersey; Upstate: I.P. Sharp Associates, Inc.; material compiled by New York State Department of Transportation, Planning Division.

Section J

Agriculture

Farms and Farm Acreage

Principal Crops and Products

Receipts

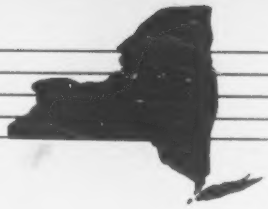
Cattle and Other Livestock

Poultry and Eggs

Fruits and Vegetables

Maple Syrup

Milk Production



Section J Agriculture

Agriculture continues to be New York State's largest single "industry," bringing in more than $2.7 billion in cash receipts annually and employing more than 400,000 on farms or in related jobs.

According to U.S. Census reports, New York State has the third largest rural population in the nation.

* * * *

Among all states, New York continues to rank as a leader in agricultural production. For example, it ranks:

First — in the production of many types of cheese, including cream cheese and cottage cheese

Second — in milk production and income from dairy products

— in producing grapes for wine

— in growing apples (more than a dozen varieties), tart cherries, silage corn and fresh sweet corn

— in production of maple syrup

Third — in growing fresh cabbage, snap beans, clover and grass hay

Fourth — in income realized from nursery and greenhouse products

* * * *

New York State is also famous for its eggs, honey, potatoes, cheddar cheese, veal and other meat products, many of which are exported. Commercial fishing is a major enterprise, including marine shellfish, marine finfish and fresh-water fish.

* * * *

Farms have been counted by the U.S. Census since 1890. Starting in 1930, farm and non-farm residence has also been tabulated. For the 1970 Census, a "farm" was defined as a place in rural territory with at least $250 in sales of farm products. For the 1980 census, however, the definition changed to include a place with $1,000 or more in sales of crops, livestock or other farm products during the preceding calendar year.

* * * *

"Rural" and "urban" are Census terms applied to population as well as place of residence. The *urban* population comprises all persons living in "urbanized areas" (see below) and in places of 2,500 inhabitants or more, located outside urbanized areas. The *rural* population consists of everyone else and does *not* automatically connote *farm* population or residence.

"Urbanized area" is defined as "a population concentration of at least 50,000 inhabitants, generally consisting of a central city and the surrounding, closely settled, contiguous territory (suburbs)."

* * * *

In addition to data available from the New York State Department of Agriculture and Markets, further information about farms, crops, and farm income may be found in reports and publications of the State College of Agriculture and Life Sciences at Cornell University, Ithaca.

* * * *

Major Federal sources of information include the 1982 Census of Agriculture and various reports issued by the Statistical Reporting Service (SRS) and the Economic Reporting Service (ERS) of the United States Department of Agriculture, Washington, D.C.

J-1 Farms, Acreage and Cash Receipts from Farming, USA by State: 1984

J-2 Principal Crops, Agricultural Products, Farms and Farm Receipts, Ranking of NYS and Other States: 1984

J-3 Farm Acreage by Land Use, NYS: 1979-1984

J-4 Farms and Acreage by Land Use, NYS by County: 1983

J-5 Major Agricultural Commodities Sold, by Commodity Group, NYS by County: 1982

J-6 Principal Crops, Agricultural Products and Farms, Rankings of NYS Counties: 1982, 1984

J-7 Livestock and Poultry on Farms, NYS: 1980-1985

J-8 Milk Production and Cattle Inventory, NYS by County: 1984, 1985

J-9 Dairy and Poultry Production, NYS: 1979-1984

J-10 Principal Field and Vegetable Crops, Acres Harvested and Production, NYS: 1979-1984

J-11 Selected Principal Field Crops, Acres Harvested, NYS by County: 1984

J-12 Principal Fruit Crops, Acres Harvested and Production, NYS: 1979-1984

J-13 Apple Production, Utilization and Prices, NYS: 1975-1984

J-14 Processed Apples by Type of Product, NYS: 1975-1984

J-15 Apple Production by Variety, NYS: 1975-1984

J-16 Grape Production, Utilization and Prices, NYS: 1975-1984

J-17 Processed Grapes by Type of Product and Growing Area, NYS: 1975-1984

J-18 Grape Production by Variety, NYS: 1975-1984

Figures

J-1 Percentage of Land Area in Farming, NYS by County: 1982

J-2 Milk Cows, NYS by County: January 1, 1985

J-3 Apple Production by Variety, NYS: 1984

Section J Agriculture

Grape and Wine Production
New York State — 1980-1982

	1980	1981	1982
Grape Production:			
Acres in vineyards[1]	41,979	(a)	42,679
Annual harvest (tons)[2]	150,000	NA	154,000 (b)
Wine Production:[3]			
Grapes processed for wine (tons)		65,000	
Market value of grapes processed for wine		$ 18.0 million	
Gross sales by Association members[4]		$ 156.0 million	
Employees			
Regular		1,300	
Part-time (casual)		400	
Volume produced (millions of gallons)	26.0	30.0	39.0

NA Not available.

1 Includes 1,968 vineyards in 25 counties. Largest acreage lies in Chautauqua County (19,644 acres), Yates County (7,707 acres) and Steuben County (3,085 acres).

2 Approximately 49% of all harvested grapes are processed for wine. Others are used in juice, jam, jelly and other products.

3 There are currently 71 wineries in operation of which 45 have been established subsequent to enactment of the Farm Winery Act of 1976.

4 Includes only sales reported by members of the New York State Association of Wine Producers. Sales for the industry as a whole would be considerably greater.

a Total acreage remains virtually constant from year to year.

b Represents a market value of approximately $36 million. Harvest for 1983 was 186,000 tons.

SOURCE: New York State Department of Agriculture and Markets.

TABLE J-1

Farms, Acreage And Cash Receipts From Farming United States by State — 1984

	Farms[1]		Receipts (millions)		
	Number	Acreage (thousands)	Total[2]	Livestock and Products	Crops[2]
United States	2,328,400	1,019,378	$ 141,834.7	$ 72,739.0	$ 69,095.7
Alabama	54,000	11,500	2,188.9	1,387.3	801.6
Alaska	650	1,560	24.8	7.1	17.7
Arizona	8,300	37,500	1,521.4	753.0	768.4
Arkansas	55,000	16,100	3,336.0	1,873.5	1,462.5
California	78,000	33,000	14,184.9	4,470.6	9,714.3
Colorado	27,000	34,600	3,352.1	2,204.4	1,147.7
Connecticut	4,100	480	359.1	220.6	138.5
Delaware	3,600	660	520.4	383.3	137.1
Florida	40,000	13,000	4,587.0	1,090.6	3,496.4
Georgia	51,000	13,500	3,587.5	1,848.9	1,738.6
Hawaii	4,600	1,950	616.7	87.1	529.6
Idaho	24,600	14,700	2,288.5	902.6	1,385.9
Illinois	94,000	28,700	6,737.9	2,182.2	4,555.7
Indiana	82,000	16,400	3,923.8	1,773.9	2,149.9
Iowa	113,000	33,600	9,312.3	5,012.6	4,299.7
Kansas	74,000	48,000	5,947.5	3,619.6	2,327.9
Kentucky	101,000	14,500	2,652.1	1,412.4	1,239.7
Louisiana	36,000	10,100	1,527.5	477.7	1,049.8
Maine	8,000	1,560	455.8	289.2	166.6
Maryland	17,800	2,700	1,154.0	811.1	342.9
Massachusetts	6,100	680	382.9	131.8	251.1
Michigan	63,000	11,400	2,777.0	1,297.6	1,479.4
Minnesota	101,000	30,400	6,242.4	3,338.0	2,904.4
Mississippi	50,000	14,200	2,167.9	1,044.9	1,123.0
Missouri	117,000	31,000	3,728.5	2,166.2	1,562.3
Montana	23,900	61,100	1,419.4	772.4	647.0
Nebraska	60,000	47,200	7,081.7	4,523.0	2,558.7
Nevada	2,600	8,800	252.3	172.4	79.9
New Hampshire	3,400	545	108.9	75.5	33.4
New Jersey	9,100	970	505.3	134.7	370.6
New Mexico	14,000	45,800	988.7	656.5	332.2
New York	47,000	9,400	2,705.4	1,911.1	794.3
North Carolina	79,000	11,000	4,125.4	1,927.2	2,198.2
North Dakota	35,500	41,000	2,544.2	690.3	1,853.9
Ohio	90,000	15,800	3,610.7	1,611.7	1,999.0
Oklahoma	73,000	33,000	2,562.5	1,775.7	786.8
Oregon	37,000	18,000	1,791.8	625.6	1,166.2
Pennsylvania	58,000	8,700	3,165.5	2,242.4	923.1
Rhode Island	750	73	61.5	13.9	47.6
South Carolina	28,000	5,600	1,135.8	427.7	708.1
South Dakota	37,000	44,500	2,888.8	1,802.9	1,085.9
Tennessee	97,000	13,400	1,984.6	1,003.4	981.2
Texas	187,000	136,800	9,682.7	5,900.9	3,781.8
Utah	14,000	11,800	580.1	444.4	135.7
Vermont	7,300	1,700	399.9	369.3	30.6
Virginia	56,000	9,700	1,794.4	1,121.1	673.3
Washington	38,000	16,100	2,932.5	1,029.5	1,903.0
West Virginia	22,000	3,800	225.6	181.6	44.0
Wisconsin	86,000	18,000	5,135.8	4,072.9	1,062.9
Wyoming	9,100	34,800	573.9	466.5	107.4

[1] Agricultural operations under one management from which $1,000 or more of agricultural products was sold or normally would be sold.

[2] Sales of farm products include receipts from loans reported minus value of redemptions during the period.

SOURCE: United States Department of Agriculture, Statistical Reporting Service and Economic Research Service; Material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-2

Principal Crops, Agricultural Products, Farms and Farm Receipts
Ranking of New York State and Other States
1984

	First	Second	Third	Fourth	Fifth	New York State rank
Field Crops:						
Corn for silage	Wisconsin	New York	Minnesota	Pennsylvania	Iowa	2
Corn for grain	Iowa	Illinois	Nebraska	Indiana	Minnesota	20
Oats	S. Dakota	Minnesota	Wisconsin	N. Dakota	Iowa	11
Winter wheat	Kansas	Oklahoma	Texas	Washington	Colorado	32
Potatoes	Idaho	Washington	California	Oregon	Maine	11
Dry beans	Michigan	Nebraska	California	N. Dakota	Idaho	10
Alfalfa hay	Wisconsin	California	Iowa	Minnesota	S. Dakota	11
Other hay	Missouri	Texas	Kansas	New York	Kentucky	4
All hay	Wisconsin	Minnesota	S. Dakota	California	Iowa	10
Fruit:						
Apples	Washington	New York	Michigan	Pennsylvania	Virginia	2
Cherries, sweet	Washington	California	Michigan	Oregon	Utah	7
Cherries, tart	Michigan	New York	Utah	Wisconsin	Pennsylvania	2
Peaches	California	S. Carolina	Georgia	Pennsylvania	New Jersey	19
Pears	California	Washington	Oregon	New York	Michigan	4
Grapes	California	New York	Washington	Pennsylvania	Michigan	2
Vegetables, Fresh Market:						
Carrots	California	Texas	Michigan	Washington	Wisconsin	7
Cauliflower	California	Oregon	Arizona	New York	Texas	4
Celery	California	Florida	Michigan	New York	Ohio	4
Lettuce	California.	Arizona	Florida	New York	Colorado	4
Onions	California	Oregon	Texas	Colorado	New York	5
Strawberries	California	Florida	Oregon	Washington	Michigan	6
Sweet corn	Florida	New York	California	Ohio	Pennsylvania	2
Tomatoes	Florida	California	S. Carolina	Pennsylvania	Virginia	9
Vegetables, Processing:						
Green peas	Wisconsin	Washington	Minnesota	Oregon	Delaware	6
Snap beans	Wisconsin	Oregon	New York	Michigan	New Jersey	3
Sweet corn	Minnesota	Wisconsin	Oregon	Washington	Illinois	6
Livestock Products:						
Milk production	Wisconsin	California	New York	Minnesota	Pennsylvania	3
Cattle and calves[1]	Texas	Nebraska	Kansas	Iowa	Colorado	35
Egg production	California	Indiana	Georgia	Pennsylvania	Arkansas	13
Chickens (excluding broilers)[1]	Georgia	Arkansas	California	Alabama	N. Carolina	14
Hogs and pigs[1]	Iowa	Illinois	Indiana	Minnesota	Nebraska	33
Sheep and lambs[1]	Texas	California	Colorado	S. Dakota	Wyoming	29
Dairy Products:						
Total american cheese	Wisconsin	Minnesota	California	Iowa	Idaho	7
Total italian cheese	Wisconsin	New York	California	Pennsylvania	Nebraska	2
Total cheese, excluding cottage	Wisconsin	Minnesota	New York	California	Iowa	3
Creamed cottage cheese	New York	California	Illinois	Wisconsin	Ohio	1
Lowfat cottage cheese	California	New York	Pennsylvania	Wisconsin	Missouri	2
Butter	Wisconsin	California	Minnesota	Washington	Pennsylvania	7
Unsweetened condensed skim milk	California	Wisconsin	Indiana	New York	Pennsylvania	4
Nonfat dry milk	California	Minnesota	Michigan	Wisconsin	Iowa	6
Ice cream	California	Pennsylvania	Ohio	Massachusetts	New York	5
Ice milk	California	Illinois	Ohio	Florida	Texas	7
Water ices	California	Ohio	New York	Wisconsin	Pennsylvania	3
General Characteristics:						
Number of farms	Texas	Missouri	Iowa	Minnesota	Kentucky	23
Land in farms	Texas	Montana	Kansas	Nebraska	N. Mexico	35
Total cash farm receipts	California	Texas	Iowa	Nebraska	Illinois	21

[1] Pounds sold.

SOURCE: United States Department of Agriculture, Statistical Reporting Service and Economic Research Service; Material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-3

Farm Acreage by Land Use
New York State
1979—1984

(thousands of acres)

Land Use	1979	1980	1981	1982	1983	1984
Farm Acreage	9,600	9,400	9,700	9,500	9,500	9,400
Cropland	5,980	5,830	5,920	5,890	5,800	5,770
Cropland harvested, total	4,608	4,632	4,609	4,557	4,254	4,394
Field Crops harvested	4,330	4,355	4,330	4,276	3,976	4,112
Vegetable Crops harvested	161	159	160	161	158	162
Fruit Crops harvested	117	118	119	120	120	120
Cropland Pastured	961	838	918	936	945	926
Other Cropland	411	360	393	397	601	450
Permanent Pasture[1]	813	802	845	807	853	836
Woodland[2]	2,073	2,044	2,140	2,043	2,043	2,014
Other[3]	734	724	795	760	804	780

[1] Excludes cropland and woodland pastured.

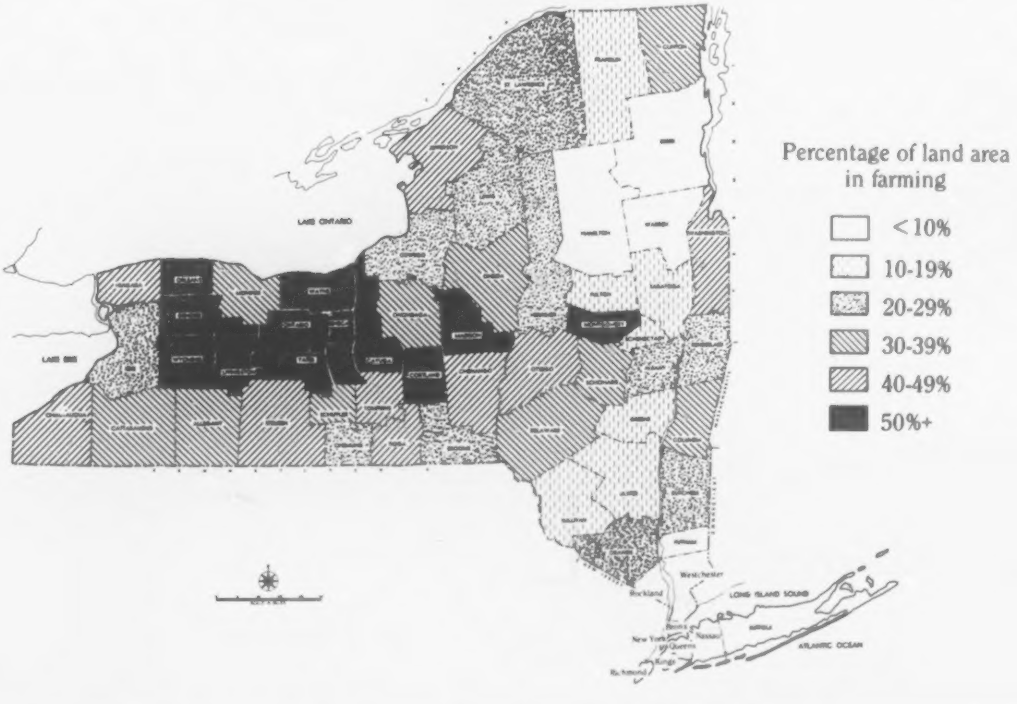
[2] Includes woodland pastured.

[3] Includes house lots, ponds, roads, waste, etc.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

FIGURE J-1

Percentage of Land Area in Farming
New York State by County
1982


LAKE ONTARIO
LAKE ERIE
Westchester
Rockland
LONG ISLAND SOUND
Bronx
New York
Queens
Nassau
Kings
Richmond
ATLANTIC OCEAN
Percentage of land area in farming
<10%
10-19%
20-29%
30-39%
40-49%
50%+

SOURCE: United States Bureau of the Census: Final Summary 1982 Census of Agriculture; material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-4

Farms and Acreage by Land Use
New York State by County—1983

(acreage in thousands)

County[1]	Farms[2]	Acreage by Land Use				
		All Uses	Cropland[3]	Permanent Pasture[4]	Woodland[5]	Other[6]
New York State	49,000	9,500.0	5,800.0	853.3	2,043.0	803.7
Albany	595	86.1	53.1	6.5	18.4	8.1
Allegany	1,045	224.6	116.6	21.5	66.8	19.7
Broome	750	135.8	65.5	19.3	37.9	13.1
Cattaraugus	1,405	263.1	138.9	32.5	71.0	20.7
Cayuga	1,310	283.8	215.2	9.4	37.0	22.2
Chautauqua	2,490	314.9	173.8	29.1	78.9	33.1
Chemung	435	73.2	38.9	5.6	22.3	6.4
Chenango	1,170	238.5	115.8	38.2	66.0	18.5
Clinton	820	209.2	101.0	19.7	79.6	8.9
Columbia	695	160.5	99.4	12.2	30.2	18.7
Cortland	705	183.8	94.2	31.4	48.2	10.0
Delaware	1,240	305.6	138.0	48.6	98.0	21.0
Dutchess	740	140.8	78.4	15.5	29.8	17.1
Erie	1,580	196.6	141.0	10.5	29.4	15.7
Essex	285	73.4	32.7	3.2	33.0	4.5
Franklin	710	181.4	98.1	23.0	49.7	10.6
Fulton	270	46.3	25.5	2.5	13.0	5.3
Genesee	860	193.0	153.0	6.0	20.5	13.5
Greene	350	67.5	29.9	10.0	24.4	3.2
Herkimer	925	200.8	128.9	25.7	34.4	11.8
Jefferson	1,445	381.7	237.2	44.7	56.3	43.5
Lewis	895	210.6	120.5	20.8	49.0	20.3
Livingston	945	253.1	187.5	12.0	34.4	19.2
Madison	1,030	240.5	142.6	30.5	41.1	26.3
Monroe	930	149.7	123.8	2.6	10.2	13.1
Montgomery	765	168.7	127.3	9.5	20.7	11.2
Nassau	115	1.9	1.0	0.6	0.1	0.2
Niagara	1,270	155.9	130.7	2.0	9.7	13.5
Oneida	1,565	312.3	185.7	38.1	63.5	25.0
Onondaga	970	189.9	132.8	12.0	24.1	21.0
Ontario	1,115	228.2	174.7	9.2	21.9	22.4
Orange	1,040	131.1	87.3	13.6	16.8	13.4
Orleans	745	157.8	128.3	2.3	14.4	12.8
Oswego	960	143.1	83.0	9.4	37.7	13.0
Otsego	1,300	285.3	144.3	36.2	81.5	23.3
Putnam	65	11.1	5.8	0.8	4.1	0.4
Rensselaer	685	122.1	69.5	7.4	34.0	11.2
Rockland	45	1.6	1.2	-	0.2	0.2
St. Lawrence	2,100	512.3	266.0	61.3	139.9	45.1
Saratoga	675	95.1	56.9	6.7	20.4	11.1
Schenectady	245	25.2	15.3	1.8	5.2	2.9
Schoharie	765	160.7	94.2	16.5	42.1	7.9
Schuyler	500	84.7	45.5	12.3	18.3	8.6
Seneca	580	126.6	103.7	2.3	13.3	7.3
Steuben	1,770	424.0	242.3	33.0	113.6	35.1
Suffolk	925	50.4	39.3	1.6	2.7	6.8
Sullivan	535	78.0	39.0	6.0	28.1	4.9
Tioga	750	143.4	72.3	19.5	40.6	11.0
Tompkins	660	124.8	77.2	10.2	26.7	10.7
Ulster	660	89.6	53.3	5.7	20.4	10.2
Warren	90	10.2	2.7	0.5	5.8	1.2
Washington	1,100	264.4	162.1	24.5	61.8	16.0
Wayne	1,430	218.7	158.0	9.1	30.5	21.1
Westchester	185	10.7	5.4	0.8	3.4	1.1
Wyoming	1,050	243.7	165.2	16.6	41.9	20.0
Yates	715	114.0	80.5	2.8	20.1	10.6

- Represents zero.

1 Not including Hamilton county or the five boroughs which comprise New York City.

2 A farm is defined as an agricultural operation under one management from which $1,000 or more of agricultural products was sold or normally would be sold.

3 Includes cropland pastured.

4 Excludes cropland and woodland pastured.

5 Includes woodland pastured.

6 Land in house lots, ponds, roads, wasteland, etc.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-5

Major Agricultural Commodities Sold[1], by Commodity Group
New York State by County
1982

(thousands)

		Livestock, Poultry and Products					
	All Agricultural Commodities[2]	Dairy Products	Cattle & Calves	Hogs & Pigs	Sheep, Lambs & Wool	Poultry & Eggs	Total[3]
New York State[5]	$ 2,363,623	$ 1,383,398	$ 177,451	14,714	$ 1,559	$ 115,708	$ 1,736,260
Albany	14,397	6,199	1,744	D	D	D	9,796
Allegany	31,692	24,113	2,781	439	19	2,685	30,085
Broome	24,653	19,191	3,076	D	D	599	22,954
Cattaraugus	46,940	38,836	4,309	85	6	D	43,626
Cayuga	73,584	39,178	5,754	1,183	26	3,459	49,870
Chautauqua	71,598	43,955	6,375	295	68	615	51,635
Chemung	13,160	7,315	1,142	D	D	D	10,609
Chenango	53,426	42,108	4,891	72	38	D	51,789
Clinton	44,222	33,382	2,902	D	D	329	36,684
Columbia	47,184	24,516	5,190	49	16	701	35,599
Cortland	43,920	38,054	3,599	D	D	D	42,469
Delaware	65,576	52,996	10,391	34	4	D	64,009
Dutchess	40,977	21,384	5,118	60	59	790	31,442
Erie	72,227	31,461	3,940	387	14	7,179	43,787
Essex	8,344	5,928	839	29	D	5	6,856
Franklin	39,251	D	2,600	D	D	D	35,890
Fulton	9,111	7,718	728	D	D	D	8,764
Genesee	59,312	29,794	4,188	1,347	78	996	36,585
Greene	10,601	5,251	1,188	19	5	D	7,071
Herkimer	46,585	D	3,679	25	13	D	45,066
Jefferson	78,804	66,428	7,399	D	D	1,177	75,202
Lewis	58,838	52,741	4,408	D	D	D	57,456
Livingston	57,469	30,612	4,540	574	319	945	37,391
Madison	63,833	52,072	4,852	45	10	D	57,853
Monroe	42,148	D	1,846	210	25	639	13,917
Montgomery	42,944	33,952	3,040	38	1	4	37,104
Nassau	3,792	D	D	-	-	-	396
Niagara	39,488	10,804	1,932	810	24	592	14,473
Oneida	72,459	53,359	7,000	D	D	630	61,273
Onondaga	50,428	28,059	3,009	D	D	6,078	37,450
Ontario	56,970	18,940	5,046	1,011	162	2,253	30,179
Orange	67,572	D	3,564	158	D	2,213	34,655
Orleans	48,382	D	2,713	1,529	12	D	14,863
Oswego	29,521	14,543	1,965	72	-	26	16,788
Otsego	58,989	49,869	5,578	28	51	1,096	57,086
Putnam	3,006	D	D	D	4	2	D
Rensselaer	25,721	17,606	2,080	322	9	823	20,957
Rockland	1,284	-	-	-	-	-	D
St. Lawrence	77,191	67,740	7,336	162	29	144	75,438
Saratoga	19,069	12,663	1,156	34	7	D	15,121
Schenectady	3,909	1,673	228	D	D	D	2,542
Schoharie	32,434	25,165	2,840	D	D	D	28,348
Schuyler	12,643	6,272	846	373	12	D	8,377
Seneca	27,024	8,558	1,535	1,598	56	1,621	13,433
Steuben	67,729	42,457	5,242	285	46	3,886	51,988
Suffolk	91,902	861	404	50	3	14,773	16,674
Sullivan	45,081	10,252	1,673	8	D	30,660	43,973
Tioga	31,211	23,327	2,807	D	D	3,136	29,449
Tompkins	38,416	17,391	2,253	172	D	4,010	34,072
Ulster	40,601	4,350	1,123	248	D	2,618	13,086
Warren	1,212	144	D	D	-	D	979
Washington	70,362	D	5,232	106	17	D	64,942
Wayne	69,504	D	2,365	876	38	4,894	21,795
Westchester	6,181	302	170	D	D	54	1,444
Wyoming	79,883	60,937	6,821	229	23	D	68,471
Yates	29,550	9,178	1,748	541	D	459	12,093

(Continued on following page.)

TABLE J-5 (Continued)

Major Agricultural Commodities Sold[1], by Commodity Group
New York State by County
1982

(thousands)

	Crops					
	Grain Crops	Hay & Silage	Vegetables	Fruit	Nursery & Greenhouse	Total[4]
New York State[5]	$ 151,562	$ 39,215	$ 139,786	$ 142,000	$ 106,225	$ 627,363
Albany	611	630	1,019	D	1,590	4,601
Allegany	512	713	110	D	81	1,607
Broome	71	320	121	D	1,013	1,699
Cattaraugus	364	511	187	661	D	3,314
Cayuga	15,451	3,248	3,517	463	285	23,714
Chautauqua	605	643	2,493	14,340	1,865	19,964
Chemung	289	204	234	25	1,751	2,551
Chenango	506	773	78	D	225	1,637
Clinton	781	399	162	6,059	D	7,538
Columbia	2,194	763	956	6,840	D	11,585
Cortland	296	550	308	D	224	1,451
Delaware	D	681	366	-	496	1,568
Dutchess	1,002	1,223	1,660	3,748	1,846	9,535
Erie	2,526	539	10,468	3,678	9,908	28,440
Essex	D	421	D	625	200	1,488
Franklin	509	360	D	D	202	3,361
Fulton	D	74	D	87	128	347
Genesee	8,080	1,334	11,822	99	728	22,727
Greene	373	512	312	D	1,951	3,350
Herkimer	573	613	78	D	245	1,519
Jefferson	1,738	1,386	D	135	271	3,602
Lewis	292	984	52	-	D	1,382
Livingston	12,187	1,087	3,034	D	1,452	20,078
Madison	1,700	649	2,251	72	314	5,980
Monroe	9,301	773	8,713	4,749	3,893	28,231
Montgomery	3,822	1,215	444	D	305	5,840
Nassau	-	-	610	D	2,747	3,395
Niagara	6,156	856	4,707	11,438	1,792	25,015
Oneida	3,427	909	2,141	D	3,367	11,186
Onondaga	6,420	981	2,276	2,649	576	12,978
Ontario	16,747	1,508	5,707	1,735	D	26,792
Orange	D	727	22,476	4,714	3,676	32,918
Orleans	9,108	D	12,394	9,012	D	33,519
Oswego	1,306	244	9,019	1,125	328	12,733
Otsego	451	839	226	D	282	1,903
Putnam	D	88	41	D	62	D
Rensselaer	1,299	579	657	D	1,690	4,763
Rockland	-	-	445	D	322	D
St. Lawrence	375	1,077	102	D	98	1,754
Saratoga	903	469	D	1,147	1,098	3,948
Schenectady	24	55	439	78	769	1,367
Schoharie	1,250	1,055	1,169	219	333	4,087
Schuyler	1,329	551	D	2,168	D	4,266
Seneca	10,125	1,155	230	1,325	D	13,591
Steuben	3,825	1,344	1,463	3,795	530	15,741
Suffolk	274	55	12,034	1,567	41,521	75,228
Sullivan	101	321	86	D	576	1,108
Tioga	217	536	183	75	743	1,761
Tompkins	3,129	578	319	134	155	4,344
Ulster	664	D	3,878	20,671	1,992	27,515
Warren	-	D	D	-	191	233
Washington	1,851	1,462	434	1,033	460	5,420
Wayne	10,052	492	3,797	25,168	3,928	47,709
Westchester	-	D	D	431	3,829	4,737
Wyoming	3,414	1,074	833	D	D	11,412
Yates	3,992	719	4,138	8,372	D	17,457

- Represents zero.

D Data withheld to avoid disclosure of information for individual farms.

[1] By farms having annual sales of $10,000 or more.

[2] In some cases the sum of the commodity groups will not add to the total because of rounding procedures.

[3] Includes other livestock and products not shown.

[4] Includes other crops not shown.

[5] Includes Bronx, Hamilton, Kings, New York, Queens and Richmond.

SOURCE: United States Bureau of the Census: Final Summary 1982 Census of Agriculture; material compiled by New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-6

Principal Crops, Agricultural Products and Farms
Rankings of New York State Counties
1982, 1984

Item	First	Second	Third	Fourth	Fifth
1982 (a)					
Number of					
Farms	Chautauqua	St. Lawrence	Steuben	Erie	Oneida
Chickens, 3 Months and Older	Sullivan	Wayne	Erie	Steuben	Cayuga
Acres of					
Potatoes	Suffolk	Steuben	Wyoming	Wayne	Livingston
Vegetables	Genesee	Orleans	Erie	Ontario	Monroe
Apples	Wayne	Ulster	Orleans	Niagara	Columbia
Cherries	Wayne	Niagara	Orleans	Monroe	Columbia
Grapes	Chautauqua	Yates	Steuben	Niagara	Schuyler
1984 (b)					
Number of					
Cattle & Calves	St. Lawrence	Jefferson	Wyoming	Delaware	Madison
Milk Cows	St. Lawrence	Jefferson	Madison	Wyoming	Otsego
Acres of					
Corn for Grain	Cayuga	Ontario	Orleans	Wayne	Genesee
Corn for Silage	St. Lawrence	Jefferson	Wyoming	Madison	Washington
Wheat	Ontario	Genesee	Livingston	Seneca	Monroe
Oats	Steuben	Cayuga	Onondaga	Livingston	Ontario
Hay	St. Lawrence	Jefferson	Steuben	Delaware	Oneida

a Ranking based on 1982 Census data.

b Ranking based on annual estimates.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-7

Livestock and Poultry on Farms
New York State — 1980-1985
(thousand head)

	1980	1981	1982	1983	1984	1985
All Cattle[1]	1,780	1,831	1,929	1,995	2,020	2,000
Milk Cows	912	915	920	932	943	942
Milk Heifers	356	348	403	435	428	440
Beef Cows & Heifers	114	137	128	119	127	118
Calves under 500 lbs.	313	337	381	407	420	400
All Sheep and Lambs[1]	65	69	70	66	61	59
Ewes 1+ years	43	45	49	46	42	42
Lambs	20	22	19	18	17	15
All Hogs and Pigs[2]	139	175	165	129	133	139
For Breeding	21	25	22	18	19	17
For Market	118	150	143	111	114	122
All Chickens[2,3]	10,200	10,500	10,600	9,500	9,000	9,300
Hens & Pullets of Laying Age	7,450	7,650	7,600	7,400	6,700	7,100

[1] As of January 1 of inventory year.

[2] As of December 1 of preceding year.

[3] Excludes broiler type chickens.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-8

Milk Production and Cattle Inventory
New York State by County
1984, 1985

	1984 Milk Production (millions of pounds)	1985 Cattle Inventory[1] (thousands)		
		All Cattle and Calves	Milk Cows	Beef Cows
New York State	11,405.0	2,000.0	942.0	88.0
Albany	40.3	12.0	3.5	1.3
Allegany	199.6	36.5	17.0	2.4
Broome	154.7	32.0	13.5	2.2
Cattaraugus	308.0	63.0	27.5	2.9
Cayuga	352.8	58.0	28.0	2.4
Chautauqua	364.8	74.0	33.0	3.2
Chemung	61.6	13.5	5.8	1.3
Chenango	357.0	60.0	31.0	2.0
Clinton	249.4	44.0	22.0	0.6
Columbia	198.4	33.0	16.0	2.0
Cortland	302.4	53.0	25.0	0.9
Delaware	420.9	75.0	35.5	1.9
Dutchess	162.5	32.0	13.0	3.6
Erie	244.0	39.0	21.0	2.3
Essex	44.0	8.9	3.8	0.7
Franklin	268.4	44.5	23.0	0.7
Fulton	60.2	9.2	5.1	0.5
Genesee	270.6	52.0	21.0	1.3
Greene	43.2	8.0	3.3	1.0
Herkimer	352.8	58.0	28.0	1.6
Jefferson	546.0	92.0	45.5	2.5
Lewis	445.4	62.0	33.5	0.5
Livingston	232.1	46.5	19.5	2.5
Madison	463.6	74.0	38.0	1.3
Monroe	77.7	17.0	7.4	1.2
Montgomery	279.0	47.5	22.0	1.0
Niagara	98.0	22.5	8.2	1.9
Oneida	452.6	70.0	37.0	2.6
Onondaga	255.4	39.5	20.0	1.8
Ontario	154.1	32.5	11.5	2.4
Orange	212.4	36.0	19.0	2.2
Orleans	69.7	18.0	5.9	1.8
Oswego	132.3	29.5	10.5	2.1
Otsego	442.8	72.0	36.0	1.5
Rensselaer	144.1	25.0	11.0	2.2
St. Lawrence	567.4	96.0	48.5	2.3
Saratoga	100.8	20.0	8.5	1.0
Schenectady	17.1	3.2	1.5	0.6
Schoharie	190.4	34.0	17.0	1.8
Schuyler	61.2	13.0	5.3	1.1
Seneca	72.3	13.5	4.9	1.3
Steuben	347.2	61.0	27.5	4.0
Sullivan	79.1	14.0	7.0	1.1
Tioga	195.2	34.0	16.5	1.8
Tompkins	148.4	25.0	11.5	1.8
Ulster	43.2	11.0	4.1	1.7
Washington	393.6	60.0	32.0	1.8
Wayne	107.9	21.0	8.5	2.2
Wyoming	512.0	87.0	40.0	1.4
Yates	82.0	12.5	6.0	1.1
Other Counties[2]	26.4	5.2	2.2	0.7

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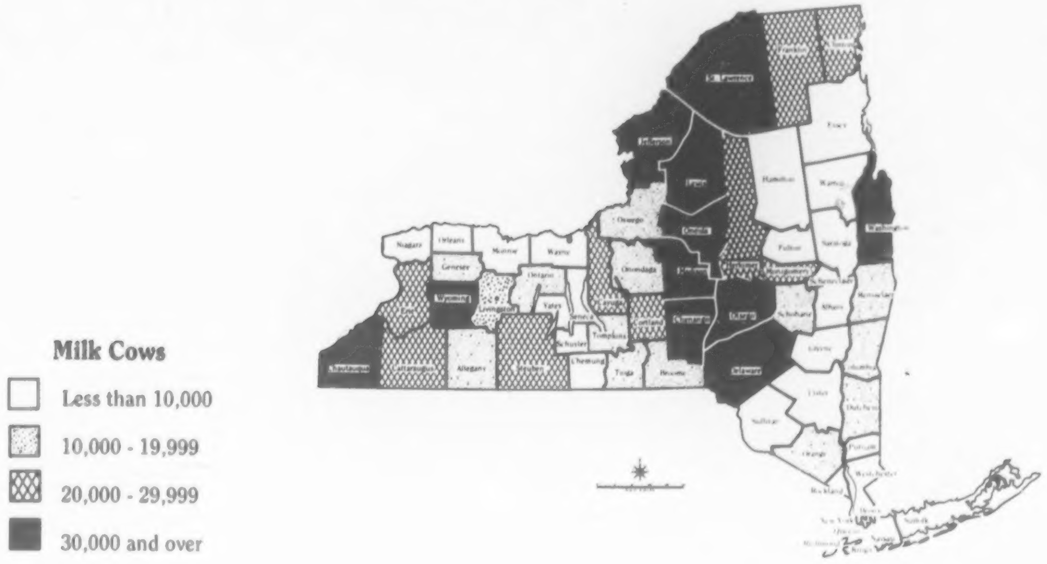
1 As of January 1.

2 Includes Hamilton, Nassau, Putnam, Rockland, Suffolk, Warren and Westchester Counties.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

FIGURE J-2

Milk Cows
New York State by County
January 1, 1985


Milk Cows
☐ Less than 10,000
▨ 10,000 - 19,999
▩ 20,000 - 29,999
■ 30,000 and over
St. Lawrence
Franklin
Clinton
Jefferson
Essex
Lewis
Hamilton
Warren
Oswego
Oneida
Fulton
Saratoga
Washington
Niagara
Orleans
Monroe
Wayne
Genesee
Ontario
Onondaga
Madison
Herkimer
Montgomery
Schenectady
Rensselaer
Erie
Wyoming
Livingston
Yates
Seneca
Cayuga
Cortland
Chenango
Otsego
Schoharie
Albany
Tompkins
Schuyler
Chautauqua
Cattaraugus
Allegany
Steuben
Chemung
Tioga
Broome
Delaware
Greene
Columbia
Ulster
Dutchess
Sullivan
Orange
Putnam
Westchester
Rockland
Bronx
New York
Queens
Richmond
Kings
Nassau
Suffolk

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service

TABLE J-9

Dairy and Poultry Production
New York State
1979-1984
(thousands)

Item and Unit	1979	1980	1981	1982	1983	1984
Milk and Dairy Products						
Milk (lbs.)	10,630,000	10,974,000	11,069,000	11,097,000	11,649,000	11,405,000
Butter (lbs.)	35,851	47,035	48,498	42,883	50,038	39,00[illegible]
Cheese, Total Excluding Cottage Cheese (lbs.)	304,400	319,579	330,140	357,909	398,271	423,486
American (lbs.)	87,672	75,530	74,614	77,310	83,670	76,128
Italian (lbs.)	140,550	160,467	166,208	181,058	213,039	244,435
Cream Cheese (lbs.)	60,013	65,102	69,116	77,659	80,269	80,433
Creamed Cottage Cheese (lbs.)	127,429	117,732	108,213	106,930	101,216	108,381
Non Fat Dry Milk (lbs.)	42,580	57,691	57,021	48,943	83,648	49,446
Ice Cream (gals.)	61,903	57,871	63,737	62,326	49,847	46,466
Ice Milk (gals.)	10,015	9,743	9,163	8,396	7,659	10,309
Poultry						
Eggs (dozen)	147,250	148,000	154,833	154,917	145,083	142,500
Turkeys	227	258	268	312	332	329
Ducks	4,400	4,400	4,200	4,450	4,700	4,250

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-10

Principal Field and Vegetable Crops
Acres Harvested and Production
New York State
1979-1984
(thousands)

	Acres Harvested					
	1979	1980	1981	1982	1983	1984
Field Crops						
Corn, grain	650	730	800	730	600	660
Corn, silage	625	600	600	630	590	675
Wheat	160	150	160	125	160	170
Oats	290	280	280	280	200	180
Soybeans	25	19	20	22	22	21
Rye	10	9	9	11	13	13
Hay	2,450	2,430	2,290	2,300	2,270	2,260
Potatoes	45.3	43.8	43.5	45.5	40.8	39.3
Dry beans	40	48	47	45	28	34
Vegetables for fresh market	68.0	69.9	72.3	72.0	71.1	73.8
Beans, snap	6.1	5.5	6.1	5.4	5.0	4.7
Cabbage	9.0	8.7	8.6	8.7	8.3	8.8
Carrots[1]	1.1	1.0	1.1	1.6	1.6	1.6
Cauliflower[1]	3.0	3.2	3.6	3.7	3.5	3.9
Celery	0.60	0.71	0.68	0.73	0.73	0.75
Corn, sweet	21.7	23.5	24.5	24.0	25.3	26.8
Cucumbers	2.7	3.2	3.5	3.5	3.1	3.2
Lettuce	3.6	3.8	3.8	4.0	4.0	3.8
Onion	14.6	14.3	14.3	14.0	13.3	14.1
Tomatoes	3.0	3.2	3.2	3.5	3.2	3.0
Strawberries	2.6	2.8	2.9	2.9	3.1	3.1
Vegetables for processing	80.7	76.6	74.5	75.7	73.8	75.6
Beans, snap	45.6	46.4	38.9	35.6	33.8	32.8
Beets	5.0	3.8	3.2	3.5	2.3	2.1
Cabbage for kraut	3.4	3.4	3.5	3.2	3.0	3.2
Corn, sweet	20.5	17.0	21.1	24.6	25.5	28.3
Green peas	6.2	6.0	7.8	8.8	9.2	9.2

		Production					
	Unit	1979	1980	1981	1982	1983	1984
Field Crops							
Corn, grain	bu.	59,800	67,890	74,400	67,160	54,000	61,380
Corn, silage	tons	8,437	8,700	8,700	8,505	7,965	9,113
Wheat	bu.	6,560	6,000	7,040	5,438	7,360	7,820
Oats	bu.	17,980	17,920	17,920	18,200	11,400	10,440
Soybeans	bu.	650	456	540	572	550	588
Rye	bu.	320	288	288	341	416	416
Hay	tons	5,539	5,787	5,273	5,283	5,284	5,366
Potatoes	cwt.	12,894	11,044	12,240	12,015	9,710	10,356
Dry beans	cwt.	460	614	578	540	308	425
Vegetables for fresh market	cwt.	12,277	11,859	11,480	13,143	10,696	12,148
Beans, snap	cwt.	238	248	244	243	235	212
Cabbage	cwt.	3,381	2,713	2,690	3,375	2,939	3,580
Carrots[1]	cwt.	319	365	391	528	520	568
Cauliflower[1]	cwt.	288	326	461	454	395	469
Celery	cwt.	281	302	316	350	299	300
Corn, sweet	cwt.	1,411	1,763	1,740	1,872	1,923	2,037
Cucumbers	cwt.	311	352	403	385	357	336
Lettuce	cwt.	702	798	741	840	780	779
Onion	cwt.	4,818	4,433	3,933	4,550	2,793	3,384
Tomatoes	cwt.	390	416	432	420	320	330
Strawberries	cwt.	138	143	129	126	135	153
Vegetables for processing	cwt.	7,814	7,162	7,112	7,761	6,365	7,386
Beans, snap	cwt.	2,125	2,264	1,922	2,008	1,764	1,653
Beets	cwt.	1,582	1,303	1,142	1,232	644	673
Cabbage for kraut	cwt.	1,714	1,676	1,792	1,629	1,024	1,600
Corn, sweet	cwt.	2,185	1,717	1,967	2,593	2,657	3,158
Green peas	cwt.	208	202	289	299	276	302

[1] Total for fresh market and processing.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-11

Selected Principal Field Crops
Acres Harvested
New York State by County — 1984

(thousands of acres)

	Corn	Wheat	Oats	Dry Hay Total	Dry Hay Alfalfa	Dry Hay Other
New York State	1,345.0	170.0	180.0	2,260.0	940.0	1,320.0
Albany	7.5	a	0.9	27.6	10.1	17.5
Allegany	14.0	0.4	5.0	58.7	13.6	45.1
Broome	14.0	a	0.6	36.9	7.7	29.2
Cattaraugus	25.0	a	3.3	71.2	27.3	43.9
Cayuga	87.0	11.7	11.9	53.2	38.5	14.7
Chautauqua	24.0	a	2.5	76.5	19.7	56.8
Chemung	7.7	a	1.5	18.8	8.3	10.5
Chenango	30.0	a	2.8	70.9	21.9	49.0
Clinton	24.0	-	0.9	51.2	22.1	29.1
Columbia	28.8	0.4	1.9	36.8	17.3	19.5
Cortland	24.0	a	2.4	36.4	16.3	20.1
Delaware	20.2	a	a	76.3	19.3	57.0
Dutchess	21.9	a	1.2	34.6	16.7	17.9
Erie	26.0	2.4	4.4	47.8	14.6	33.2
Essex	5.2	0.7	0.2	19.7	6.0	13.7
Franklin	17.7	-	1.4	60.9	20.7	40.2
Fulton	5.7	a	0.7	14.5	5.9	8.6
Genesee	52.0	17.4	5.7	26.4	22.5	3.9
Greene	2.8	a	a	19.2	6.3	12.9
Hamilton	-	-	-	a	a	a
Herkimer	23.0	a	6.4	58.2	33.6	24.6
Jefferson	42.0	1.2	4.9	108.8	41.9	66.9
Lewis	19.0	0.2	1.9	69.2	34.8	34.4
Livingston	47.0	17.2	9.6	44.0	32.3	11.7
Madison	49.0	0.9	7.8	56.8	41.4	15.4
Monroe	31.0	15.3	5.4	18.0	12.0	6.0
Montgomery	30.5	0.4	2.2	65.0	32.2	32.8
Nassau	-	-	-	a	a	a
Niagara	32.0	14.4	2.5	29.7	12.2	17.5
Oneida	41.0	2.0	7.5	74.2	38.3	35.9
Onondaga	46.0	4.6	11.3	36.0	29.4	6.6
Ontario	66.0	21.5	8.7	42.3	27.5	14.8
Orange	19.3	a	a	39.2	9.0	30.2
Orleans	44.0	10.4	2.8	16.8	10.3	6.5
Oswego	17.0	0.4	1.2	30.7	7.9	22.8
Otsego	28.0	a	3.7	72.2	27.6	44.6
Putnam	a	a	a	2.7	0.2	2.5
Rensselaer	18.1	a	1.0	27.1	12.1	15.0
Rockland	a	a	a	a	a	a
St. Lawrence	35.0	0.6	1.7	147.2	29.8	117.4
Saratoga	15.6	a	1.0	25.8	12.0	13.8
Schenectady	2.7	a	0.2	9.3	2.1	7.2
Schoharie	17.7	a	1.5	53.7	25.5	28.2
Schuyler	8.4	2.1	2.4	15.8	7.0	8.8
Seneca	28.0	15.5	7.0	16.0	6.5	9.5
Steuben	46.0	1.9	16.2	97.7	31.2	66.5
Suffolk	1.5	2.0	0.5	0.9	0.4	0.5
Sullivan	4.1	a	a	27.7	2.3	25.4
Tioga	22.2	a	1.5	35.4	9.3	26.1
Tompkins	27.7	1.9	4.0	23.4	11.5	11.9
Ulster	6.4	a	a	18.7	2.5	16.2
Warren	0.6	-	-	2.0	0.4	1.6
Washington	36.2	a	1.0	61.9	24.4	37.5
Wayne	43.0	6.0	4.6	21.4	14.8	6.6
Westchester	a	a	a	2.1	0.2	1.9
Wyoming	41.0	8.0	8.4	56.9	35.6	21.3
Yates	18.0	7.5	5.4	15.0	6.7	8.3
Other Counties	0.5	3.0	0.4	0.6	0.3	0.3

- Represents zero.

a Included in 'Other Counties.'

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-12

Principal Fruit Crops
Acres Harvested and Production
New York State—1979-1984

		1979	1960	1981	1982	1983	1984
		Acres Harvested (thousands)					
Apples		62.0	63.0	64.0	65.0	65.0	65.0
Peaches		2.3	2.4	2.4	2.4	2.4	2.4
Tart Cherries		3.9	4.0	4.2	4.4	4.5	4.5
Sweet Cherries		1.5	1.5	1.5	1.5	1.4	1.4
Strawberries		2.6	2.8	2.9	2.9	3.1	3.1
Pears		3.6	3.5	3.4	3.2	3.1	3.1
Grapes		41.5	41.0	41.0	41.0	41.0	41.5
		Production					
		millions					
Apples	lbs.	1,035.0	1,100.0	800.0	1,130.0	1,100.0	1,020.0
Peaches	lbs.	13.0	9.0	14.5	17.0	11.0	11.0
Tart Cherries	lbs.	27.3	30.4	8.4	21.0	23.0	25.3
Sweet Cherries	lbs.	8.1	9.2	2.1	6.4	6.0	4.4
Strawberries	lbs.	13.8	14.3	12.9	12.6	13.5	15.3
		thousands					
Pears	tons	17.7	20.0	17.0	19.0	19.0	20.0
Grapes	tons	165.0	175.0	150.0	157.0	191.0	188.5
Maple Syrup	gals.	315.0	243.0	331.0	320.0	235.0	332.0

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-13

Apple Production, Utilization and Prices
New York State
1975 — 1984

	Production (million pounds)					Utilization			
						Fresh Use		Processing	
	Total	Eastern NYS	Western NYS	Average price per pound	Total Value (thousands)	Million pounds	Average price per pound	Million pounds	Average price per ton
1975	1,020(a)	405	615	6.8¢	$ 58,480(b)	405	11.8¢	455	$ 47
1976	820	250	570	7.9	64,780	295	12.8	525	104
1977	900	380	520	8.6	77,400	360	13.7	540	104
1978	1,080	400	680	8.5	91,800	425	13.5	655	103
1979	1,035	355	680	10.0	103,500	405	17.5	630	103
1980	1,100	370	730	9.4	103,400	410	18.0	690	86
1981	800	270	530	12.8	102,300	350	21.0	450	127
1982	1,130	405	725	8.9	100,490	410	14.5	720	114
1983	1,100	370	730	9.8	107,430	435	16.9	665	102
1984	1,020	305	715	11.2	114,027	401	20.1	619	108

a Includes 160.0 million pounds not harvested for economic reasons.

b Does not include value of 160.0 million pounds unharvested.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-14

Processed Apples by Type of Product
New York State
1975 — 1984

	Canned		Juice & Cider		Frozen		Dried		Other[1]	
	Million pounds	Price per ton	Million pounds	Price per ton	Million pounds	Price per ton	Million pounds	Price per ton	Million pounds	Price per ton
1975	216	$ 53	161	$ 36	51	$ 57	14	$ 51	13	$ 45
1976	227	120	204	77	68	126	14	116	12	135
1977	243	118	205	78	42	129	35	117	15	120
1978	293	111	250	87	44	125	47	111	21	123
1979	232	118	289	82	46	142	47	110	16	140
1980	257	94	335	76	45	124	34	90	19	88
1981	180	138	214	110	25	178	19	134	12	164
1982	310	124	303	95	43	134	32	118	32	159
1983	250	116	343	84	34	138	21	130	17	147
1984	213	132	310	84	56	126	26	124	14	146

[1] Includes vinegar, jelly, apple butter, mincemeat, fresh slices, etc.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-15

Apple Production by Variety
New York State
1975 — 1984

(million pounds)

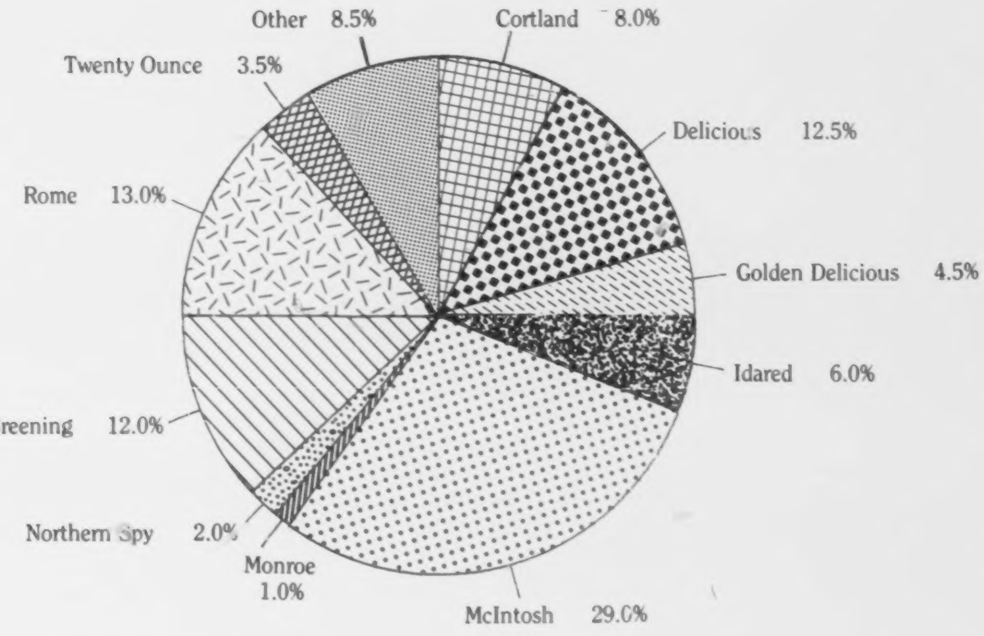
Variety	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
All Varieties	1,020 (a)	820	900	1,080	1,035	1,100	800	1,130	1,100	1,020
Cortland	80	71	84	91	86	84	61	86	84	82
Delicious	124	109	86	120	133	155	96	147	160	127
Golden Delicious	48	54	50	60	64	64	50	65	55	46
Idared	39	35	35	51	50	68	51	70	60	61
McIntosh	295	220	300	317	308	294	223	322	295	296
Monroe	12	9	9	11	13	17	12	15	17	10
Northern Spy	26	21	24	27	26	21	15	23	24	20
R.I. Greening	138	88	110	156	126	116	86	123	128	122
Rome	109	104	104	121	116	142	112	145	147	133
Twenty Ounce	38	30	28	38	33	46	28	39	40	36
Other	91	66	61	75	70	84	66	95	90	87

a Includes 160.0 million pounds not harvested for economic reasons.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

FIGURE J-3

Apple Production by Variety
New York State—1984



SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-16

Grape Production, Utilization and Prices
New York State
1975 — 1984

	Production (thousand tons)				Utilization			
					Fresh Use		Processing	
	All varieties	Concord only	Average price per ton	Total Value (thousands)	Thousand tons	Price per ton	Thousand tons	Price per ton
1975	153.0	108.0	$ 206	$ 31,518	2.1	$ 320	150.9	$ 204
1976	185.0(a)	130.0	181	31,404(b)	4.5	282	169.0	178
1977	101.0	71.0	239	24,139	2.0	434	99.0	235
1978	188.0	129.5	244	45,872	2.7	466	185.3	241
1979	165.0	124.5	230	37,950	3.0	490	162.0	225
1980	175.0	125.5	225	39,404	4.0	446	171.0	220
1981	150.0	108.5	254	38,152	3.5	478	146.5	249
1982	157.0	110.0	234	36,777	3.0	401	154.0	231
1983	191.0	132.0	199	38,006	4.5	364	186.5	195
1984	198.0(c)	139.0	180	33,843(d)	4.5	406	184.0	174

a Includes 11,500 tons not harvested for economic reasons.
b Does not include value of 11,500 tons unharvested.
c Includes 9,500 tons not harvested for economic reasons.
d Does not include value of 9,500 tons unharvested.
SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-17

Processed Grapes by Type of Product and Growing Area
New York State
1975 — 1984

	Type of Product						Growing Area			
	Juice		Wine		Other					
	Tons	Price Price per ton	Tons	Price Price per ton	Tons	Price Price per ton	Chautauqua-Erie (tons)	Niagara County (tons)	Finger Lakes (tons)	Other Areas[1] (tons)
1975	67,500	$ 167	74,600	$ 245	8,800	$ 143	87,379	6,380	53,949	3,192
1976	80,800	176	77,600	187	10,600	123	108,975	7,630	46,868	5,527
1977	41,400	223	52,100	240	5,500	190	57,808	5,407	32,405	3,380
1978	92,500	219	88,600	266	4,200	196	107,707	8,778	64,775	4,040
1979	90,500	202	68,500	255	3,000	208	100,035	6,003	52,297	3,665
1980	99,500	194	70,250	257	1,250	196	107,467	6,569	53,018	3,946
1981	75,800	199	69,450	305	1,250	200	85,851	7,702	51,081	1,866
1982	86,000	175	67,450	272	550	150	87,947	6,505	54,437	5,111
1983	116,000	155	70,000	263	500	139	120,083	6,596	57,982	1,839
1984	111,500	121	72,500	255	-	-	117,346	3,518	58,649	4,487

- Represents zero.

1 Includes Hudson Valley, Long Island and other areas not listed.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.

TABLE J-18

Grape Production by Variety
New York State
1975-1984[1]
(tons)

Variety	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984
Total	150,900	169,000	99,000	185,300	162,000	171,000	146,500	154,000	186,500	184,000
American Varieties										
Catawba	10,549	10,316	8,207	15,408	9,634	11,990	9,659	13,786	14,286	10,901
Concord	106,481	126,658	69,198	127,581	122,151	123,121	103,077	105,840	128,390	128,746
Delaware	6,823	5,654	3,065	4,713	4,183	5,101	5,980	4,031	7,412	7,170
Dutchess	822	582	408	1,019	602	959	438	425	1,246	1,102
Elvira	2,013	1,717	1,403	2,826	2,216	2,746	3,162	2,957	3,282	3,477
Ives	1,608	1,222	882	1,778	1,110	1,233	1,188	1,495	1,261	655
Niagara	7,592	8,522	4,992	10,919	6,696	9,207	8,113	9,372	9,874	9,990
French Hybrids[2]	13,236	13,204	10,066	19,513	13,528	13,823	11,825	12,082	16,623	16,958
Other Varieties[3]	1,776	1,125	779	1,543	1,880	2,820	3,058	4,012	4,126	5,001

1 Includes New York grown grapes received at out-of-state plants. 1975-1979 revised. Excludes grapes for fresh use.

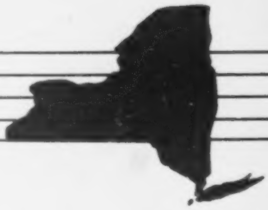
2 1975-1979 includes all French Hybrid varieties.

1980-1983 includes only Aurora, Baco Noir, De Chaunac, Marechal Foch, Rougeon and Seyval Blanc.

3 1975-1979 includes Vinifera and other American varieties not listed.

1980-1983 includes Vinifera, other American and French Hybrid varieties not listed in footnote 2.

SOURCE: New York State Department of Agriculture and Markets, Crop Reporting Service.



Section K

Natural Resources, Conservation and Tourism

State Parks and Historic Sites

State Campsites, Ski Centers and Other Recreational Facilities

Motor Boat and Snowmobile Registrations

Hunting, Fishing and Trapping Licenses

Fish Hatchery Distributions

Deer Take

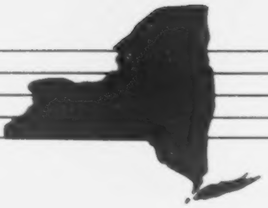
Forest Fires, Forest Products

Earthquakes

Sources of Air Pollution

Sewage Treatment Plants

Solid Waste Disposal Sites



Section K Natural Resources, Conservation and Tourism

User Notes

The variety and abundance of New York State's natural resources support major industries (including agriculture) and commerce as well as year-round recreation and tourism opportunities. Fertile soils, navigable waterways, natural forests, underground minerals, extensive shoreline areas, abundant fish, game and birds are to be found throughout the State, where the climate is generally "reasonable" and predictable (i.e., without tornadoes, droughts, major flooding, etc.).

Commercially, the forests, minerals, farms, seafood and other resources are utilized by major enterprises and employers. Climate, soil and plentiful water help to ensure success in agriculture, while natural harbors and wide rivers have provided for ease and economy of transportation.

For recreational hunters and fishermen, many species of fish and game grow naturally, not only in the well-known mountains and forest preserves but also in protected woodlands, game preserves, lakes and rivers of every county.

For campers and other outdoor sports enthusiasts, the mountains, forests, lakes and streams, climate and topography offer hiking, boating, swimming, fishing, ice fishing, skiing, snowmobiling, sky diving, gliding and numerous other year-round opportunities.

* * * *

For tourists and travelers, excellent hotel, motel and other types of accommodations are readily available, especially in or near cities or large villages.

* * * *

A number of New York State's boundaries are delineated by major rivers and lakes, including two of the five "Great Lakes": Erie and Ontario. Between them flows the Niagara River (site of the famous Falls). Northward from Lake Ontario flows the St. Lawrence, providing a route to the Atlantic for ocean-going freighters and pleasure boats.

Other state boundaries are marked by Lake Champlain, the Hudson River, Delaware River and the Arthur Kill. (The word "Kill" is Dutch for "stream" or "river." It is used frequently in names of streams in New York State, such as: the Battenkill, the Normanskill and the Kill van Kull.)

Within the State, other major rivers are the AuSable, Black, Chemung, Chenango, East, Genesee, Harlem, Mohawk, Raquette, St. Regis and Susquehanna. Many of these flow over spectacular waterfalls.

* * * *

Hundreds of lakes, ponds and reservoirs are also located throughout the State. In the central region are the well-known "Finger Lakes" with their unusual Indian names: Canandaigua, Cayuga, Keuka, Otisco, Owasco, Seneca and Skaneateles. In the Adirondacks there are many large and famous lakes (Indian Lake, Long Lake, Saranac, Schroon, Cranberry, Tupper, Lake Placid and Lake George) as well as numerous lakes and ponds that are accessible only by boat or on foot.

* * * *

The highest peak in the Adirondacks is Mount Marcy (elevation: 5,344 feet). There are 45 other peaks which have been made famous in recent years by climbers who have hiked to the tops of all of them, thus qualifying to join a select club known as "The 46er's." In addition to Mount Marcy, these mountains include:

Algonquin Peak (McIntyre)	5,114
Haystack	4,960
Skylight	4,926
Whiteface	4,867
Dix	4,857
Gray Peak	4,840
Iroquis Peak	4,840
Basin	4,827
Gothics	4,736
Mt. Golden	4,714
Giant	4,627
Nipple Top	4,607
Santanoni Peak	4,607
Redfield	4,606
Wright	4,580
Saddleback	4,515
Panther Peak	4,442
Table Top	4,427
Rocky Peak Ridge (Giant's Wife)	4,420
Macomb	4,405
Armstrong	4,400
Hough Peak	4,400
Seward	4,361
Marshall	4,360
Allen	4,340
Big Slide	4,240
Esther	4,240
Upper Wolf Jaw	4,185
Lower Wolf Jaw	4,175
Street	4,166
Phelps	4,161
Donaldson	4,140
Seymour	4,120
Sawteeth	4,100
Cascade	4,098
South Dix	4,060
Porter	4,059
Colvin	4,057
Emmons	4,040
Dial	4,020
East Dix	4,012
Blake Peak	3,960

* * * *

National information about natural resources, environmental protection or tourism comes from many sources, including the Environmental Protection Agency (EPA) and the U.S. Council on Environmental Quality (CEQ); the United States Geological Survey; the United States Fish and Wildlife Service; the United States Department of Agriculture; the United States Bureau of Economic Analysis (for private and public anti-pollution expenditures); and the U.S. Office of Management and Budget (for Federal outlays for environmental protection).

Information about National Parks may be obtained from the National Park Service, and about recreational use of forest lands and waters from the U.S. Forest Service, also in Washington, D.C.

K-1 Receipts from Hotels and Motels and from Amusement and Recreation Services in Relation to Receipts from All Types of Service Businesses, USA by State: 1977

K-2 State-Owned Lands Under Jurisdiction of the Department of Environmental Conservation, NYS: Selected years 1950-1984

K-3 Attendance at Selected State-Owned Recreational Facilities, NYS: 1976-1984

K-4 Public Use of State-Owned Recreational Facilities, NYS: 1975-1984

K-5 Acreage of and Attendance at State-Owned Public Campsites Within the Adirondack and Catskill Forest Preserves: 1978-1984

K-6 Acreage of and Attendance at State Parks and Historic Sites, NYS by Region: Fiscal Years 1979-80 - 1984-85

K-7 Tour Participants at the Empire State Plaza: Fiscal Years 1979-80 - 1984-85

K-8 Forest Fires and Acres Burned, NYS: Selected Years 1955-1984

K-9 Fish Distributed by State Hatcheries, NYS: Selected Fiscal Years 1950-1985

K-10 Fish Distributed by State Hatcheries by Size and Species, NYS: Fiscal Year 1984-85

K-11 Seedlings Distributed from the State-Owned Saratoga Nursery, NYS: 1974-1984

K-12 Sales of Forest Products from State-Owned Forests, NYS: 1974-1984

K-13 Resident Hunting, Fishing and Trapping Licenses by Type, NYS: Selected Years 1940-1984

K-14 Resident and Nonresident Hunting, Fishing and Trapping Licenses by Type, NYS by County: License Year Ended September 30, 1984

K-15 Calculated Deer Take, NYS: Selected Years 1965-1984

K-16 Location and Intensity of Significant Earthquakes, NYS: 1737-1985

K-17 Motorboat and Snowmobile Registrations, NYS by County: 1981-83 Average and 1984

K-18 Air Pollution by Contaminant, NYS: 1964-1984

K-19 Air Pollution Sources by Type, NYS by County: 1984

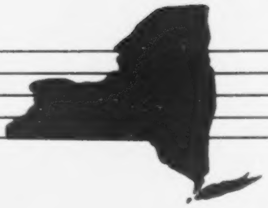
K-20 Municipally Owned Sewage Treatment Plants by Classification and Type of Treatment, NYS by County: 1985

K-21 Solid Waste Disposal Sites, NYS by County: Selected Years 1970-1985

Figures

K-1 New York State Park Regions: 1985

K-2 Location and Intensity of Significant Earthquakes, NYS: 1737-1985



Section K Natural Resources, Conservation and Tourism

Selected Service Industries Which Serve Tourists and Travelers in Large Cities and Villages[1] New York State — 1977

City or village	Receipts of all service industry establishments (thousands)	Percent of all service receipts obtained from: Hotels, motels, trailer parks and camps	Percent of all service receipts obtained from: Amusement and recreation services, including movie theatres
New York City	$ 13,893,531	5.2%	17.8%
Buffalo	374,301	2.4	11.4
Rochester	377,383	D	3.4
Yonkers	112,947	2.6	19.0
Syracuse	205,308	7.9	6.0
Albany	129,871	D	4.4
Utica	63,660	D	4.6
Niagara Falls	45,459	30.8	6.1
New Rochelle	64,653	-	17.9
Schenectady	D	D	D
Mount Vernon	60,434	D	D
Troy	24,770	D	3.4
Binghamton	53,971	D	D
White Plains	160,216	3.3	4.4
Rome	19,163	D	8.3
Hempstead (village)	52,004	-	8.8
Freeport (village)	30,432	D	14.2
Jamestown	21,705	D	5.0
Valley Stream (village)	33,770	D	13.7
North Tonawanda	13,418	D	24.0
Elmira	17,909	D	6.5
Long Beach	12,647	14.2	13.0
Auburn	13,372	4.5	9.2
Poughkeepsie	38,536	D	4.5
Ithaca	23,929	16.0	8.0
Watertown	18,676	15.1	D
Lindenhurst (village)	10,446	2.1	6.4
Rockville Centre (village)	45,937	D	6.2

- Represents zero.

D Data withheld to avoid disclosure.

[1] Cities and villages with 1980 population count greater than 25,000.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE K-1

Receipts from Hotels and Motels and from Amusement and Recreation Services in Relation to Receipts from All Types of Service Businesses[1] United States by State—1977

		Proportion from	
	Receipts of All Service Establishments[2] (millions)	Hotels, Motels, Trailer Parks, Camps, etc.	Amusement and Recreation Services
United States	$ 179,514,624	10.3%	12.0%
Alabama	1,695,790	9.2	16.4
Alaska	513,843	18.5	10.4
Arizona	1,852,652	16.0	13.7
Arkansas	922,114	12.6	21.3
California	26,616,932	7.3	11.3
Colorado	2,480,983	12.3	13.1
Connecticut	2,358,842	5.2	12.6
Delaware	407,351	8.2	13.5
District of Columbia	1,841,924	12.1	5.8
Florida	8,549,374	18.4	11.7
Georgia	3,453,968	13.4	14.3
Hawaii	1,276,163	43.0	12.9
Idaho	568,946	13.0	12.6
Illinois	10,567,177	7.3	10.3
Indiana	2,765,555	9.9	17.8
Iowa	1,560,446	9.9	18.0
Kansas	1,261,513	9.2	16.3
Kentucky	1,596,746	12.3	13.6
Louisiana	2,941,031	10.7	10.0
Maine	527,124	21.6	20.2
Maryland	3,357,864	6.2	10.3
Massachusetts	5,025,353	7.0	10.6
Michigan	6,388,832	7.1	15.4
Minnesota	2,785,331	10.8	12.9
Mississippi	887,572	12.9	17.6
Missouri	3,747,774	8.9	14.0
Montana	448,994	22.8	16.0
Nebraska	976,295	10.3	17.7
Nevada	3,105,183	55.8	3.1
New Hampshire	546,976	18.5	14.4
New Jersey	6,242,943	6.3	11.9
New Mexico	1,058,686	12.4	9.3
New York	21,326,911	6.1	7.6
North Carolina	2,752,022	11.3	16.9
North Dakota	318,865	17.0	17.4
Ohio	7,059,982	7.1	15.2
Oklahoma	1,660,875	9.2	14.8
Oregon	1,751,913	11.9	15.0
Pennsylvania	8,406,326	8.5	13.2
Rhode Island	534,447	6.8	15.2
South Carolina	1,420,276	19.0	13.7
South Dakota	308,710	18.7	15.8
Tennessee	2,729,160	11.8	14.6
Texas	11,403,947	8.0	12.1
Utah	838,243	11.3	16.1
Vermont	299,000	28.3	10.4
Virginia	3,613,266	12.5	11.4
Washington	2,983,701	9.0	12.9
West Virginia	824,238	12.1	12.1
Wisconsin	2,579,040	10.7	14.3
Wyoming	373,415	33.9	12.0

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[1] 'All types' include: advertising and promotional services; amusement and recreation services, including racing, sports, theatrical producers, artists, dance groups, opera companies, symphony orchestras, etc.; architectural, engineering and legal services; auto repair, service garages, etc.; barbers, beauty shops, funeral homes, laundries, shoe repairs, and other personal services; computers and data processing services; detective agencies; employment agencies; hotels, motels, trailer parks, camps, etc.; interior design, furniture repair, window cleaning, etc.; jewelry and watch repairs; motion picture production, distribution and movie theatres (excluding drive-ins); photofinishing, photocopying, etc.; and radio, T.V., and other services.

[2] Establishments included in Census of 1977.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE K-2

State-Owned Lands Under Jurisdiction of the Department of Environmental Conservation
New York State — Selected Years 1950-1984

Year	Acres	Year	Acres
1950	3,051,940	1978	3,567,944
1955	3,101,897	1979	3,597,349
1960	3,186,887	1980	3,657,015
1965	3,478,435	1981	3,665,906
1970	3,533,524	1982	3,679,989
1976	3,549,731	1983	3,685,738
1977	3,550,968	1984	3,693,473

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE K-3

Attendance[1] at Selected State-Owned Recreational Facilities[2]
New York State
1976-1984

	1976	1977	1978	1979	1980	1981	1982	1983	1984
Ski Centers									
Belleayre Mountain	107,800	113,600	124,323	138,108	80,344	91,614	103,735	49,563	79,807
Gore Mountain	82,548	133,721	178,849	80,352	107,598	112,031	158,664	201,802	a
Whiteface Mountain	113,957	123,996	137,018	127,325	267,621	261,651	175,371	a	a
Prospect Mt. Highway	46,649	44,377	51,087	55,330	47,793	47,821	73,621	63,221	67,421
Whiteface Mt. Highway	100,095	97,918	115,286	95,817	94,981	90,991	a	a	a
Lake George Beach	86,975	95,188	119,633	103,196	106,946	84,275	83,228	105,999	85,951
Lake George Battlefield	25,126	26,770	25,843	23,736	26,880	16,916	18,904	17,969	16,398

[1] Seasonal only; none of these facilities is open year-round.

[2] Under the jurisdiction of the New York State Department of Environmental Conservation. See other tables in this section for facilities under the jurisdiction of the New York State Office of Parks, Recreation, and Historic Preservation.

a Facility is no longer under the jurisdiction of the Department of Environmental Conservation.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation.

TABLE K-4

Public Use of State-Owned Recreational Facilities[1]
New York State — 1975-1984

	Individual Users			Man-Days of Use			
Fiscal Year Ended October 31	Total[2]	Day-Users Only	Campers	Total	Day-Use Only	Camper Use[3]	Camping Permits Sold
1975	2,452,315	1,833,652	618,663	4,100,883	1,833,652	2,267,231	154,605
1976	2,156,313	1,556,908	599,405	3,897,817	1,556,908	2,286,028	149,149
1977	2,091,877	1,530,867	561,010	3,557,416	1,530,867	2,026,549	140,867
1978	2,200,576	1,598,611	601,965	3,711,003	1,598,611	2,112,392	152,092
1979	2,371,042	1,831,248	539,794	3,793,084	1,831,248	1,961,836	133,847
1980	1,926,170	1,427,775	498,395	2,715,578	1,427,775	1,287,803	141,291
1981a	895,132	429,211	465,921	1,593,926	429,211	1,164,715	133,128
1982	939,036	496,684	442,352	1,602,588	496,684	1,105,904	124,259
1983	946,857	487,331	459,526	1,636,146	487,331	1,148,815	133,187
1984	957,800	513,489	444,311	1,624,267	513,489	1,110,778	126,946

[1] Operated by the Bureau of Recreation, New York State Department of Environmental Conservation.

[2] After 1980, includes utilization of developed summer recreation areas only.

[3] Measured in camper days (which is number of campers times number of days camped).

a Includes developed Summer Recreation areas only after 1980.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation.

TABLE K-5

Acreage of and Attendance at State-Owned Public Campsites Within the Adirondack and Catskill Forest Preserves 1978-1984

			Attendance						
Campsite	County	Acres Developed	1978	1979	1980	1981	1982	1983	1984
New York State		6,452	1,077,034	939,077	882,518	745,827	755,765	823,907	711,716
Alger Island	Herkimer	45	2,840	2,373	3,276	2,506	2,207	2,124	2,016
Ausable Point	Clinton	30	65,536	60,793	57,689	49,003	55,704	72,055	63,032
Beaverkill	Sullivan	62	15,812	14,078	14,081	10,740	10,973	12,159	9,268
Brown Tract Pond	Hamilton	20	9,605	6,182	5,609	4,699	5,834	5,292	5,100
Buck Pond	Hamilton	150	11,362	8,687	6,325	7,634	6,363	6,555	4,977
Caroga Lake	Fulton	46	21,046	19,166	16,789	14,873	15,345	16,996	14,084
Cranberry Lake	St. Lawrence	90	20,828	18,037	17,371	14,016	15,274	16,677	14,315
Crown Point	Essex	39	12,315	8,087	7,594	7,431	6,621	6,877	5,775
Devil's Tombstone	Greene	24	6,330	6,047	3,522	3,601	4,385	4,315	3,773
Eagle Point	Warren	16	12,510	10,048	9,258	8,685	8,771	9,299	9,478
Eighth Lake	Hamilton	75	20,994	20,776	18,278	17,004	17,707	17,455	16,877
Fish Creek Pond	Franklin	121	43,692	35,429	34,483	30,743	27,132	28,851	26,957
Forked Lake	Hamilton	27	9,874	7,422	6,416	5,359	5,173	5,428	4,746
Fourth Lake Day Use Area	Herkimer	10	1,110	1,016	714	885	1,256	1,159	910
Golden Beach	Hamilton	40	23,699	20,998	19,710	17,490	17,563	19,660	17,017
Hearthstone Point	Warren	89	48,288	45,546	39,459	36,919	34,751	38,492	36,803
Hinckley Reservoir	Herkimer	2,782	33,752	31,421	25,796	18,460	22,265	27,867	13,773
Indian Lake Islands	Hamilton	15	14,725	5,592	4,782	4,460	4,781	4,833	4,827
Lake Durant	Hamilton	25	11,709	10,108	10,599	8,923	8,939	9,346	8,908
Lake Eaton	Hamilton	30	21,011	17,401	14,628	12,470	12,247	11,945	11,036
Lake George Battleground	Warren	12	11,103	10,789	11,766	11,982	10,634	11,396	10,843
Lake George Islands	Warren	305	114,004	93,813	69,573	25,253	24,594	24,997	25,158
Lake Harris	Essex	21	6,446	5,080	4,588	4,515	4,507	4,326	4,074
Lewey Lake	Hamilton	40	24,972	23,187	21,341	16,582	16,670	17,431	15,663
Limekilin Lake	Hamilton	50	21,767	19,337	16,383	13,616	13,529	14,175	11,869
Lincoln Pond	Essex	160	7,336	9,535	11,255	5,242	3,911	4,225	3,987
Little Pond	Delaware	46	10,474	9,378	8,575	7,318	7,545	9,699	8,183
Little Sand Point	Hamilton	20	7,118	6,168	6,805	5,245	4,904	5,810	4,862
Luzerne	Warren	625	30,915	27,077	23,761	23,780	20,933	21,907	18,533
Meacham Lake	Franklin	100	30,045	24,717	23,944	20,945	22,129	24,591	20,451
Meadowbrook	Essex	13	12,258	7,804	8,299	7,127	6,400	7,119	5,551
Moffitt Beach	Hamilton	75	30,749	25,368	22,845	20,211	21,253	24,017	20,241
Mongaup Pond	Sullivan	275	24,383	23,365	23,682	20,319	16,588	17,185	15,187
Nicks Lake	Herkimer	200	24,202	21,926	18,285	16,035	17,319	19,887	17,745
Northampton Beach	Fulton	60	77,192	68,549	59,716	54,644	59,418	61,698	52,829
North/South Lake	Greene	128	86,639	71,021	82,230	74,378	82,117	90,419	81,501
Paradox Lake	Essex	6	9,026	7,122	7,412	6,712	7,298	7,801	6,976
Point Comfort	Hamilton	15	8,753	7,239	5,940	5,137	3,844	4,729	4,445
Poke-O-Moonshine	Essex	3	5,560	4,711	4,106	2,219	2,060	2,293	1,943
Poplar Point	Hamilton	15	4,849	4,639	4,078	2,214	3,190	3,760	3,105
Putnam Pond	Essex	46	4,948	5,170	5,683	5,097	5,718	6,009	5,373
Rogers Rock	Warren	186	42,963	36,865	37,937	45,693	37,928	39,623	33,614
Rollins Pond	Franklin	95	22,012	17,800	16,604	17,064	16,177	16,657	14,263
Sacandaga	Hamilton	25	16,332	12,265	11,599	8,243	10,079	10,233	8,880
Saranac Lake Islands	Essex	NA	3,544	3,324	3,479	3,482	3,843	3,920	3,973
Sharp Bridge	Essex	10	3,372	2,072	2,251	2,009	2,022	1,998	1,421
Taylor Pond	Clinton	10	-	-	-	1,119	1,108	1,277	830
Tioga Point	Fulton	25	1,752	1,306	1,368	1,220	885	1,012	966
Wilmington Notch	Essex	9	16,604	13,872	13,577	10,632	7,854	9,741	7,161
Wilson Park	Ulster	125	-	10,926	22,366	17,134	23,856	25,158	16,132
Woodland Valley	Ulster	15	10,678	15,425	16,691	14,759	14,161	13,489	12,285

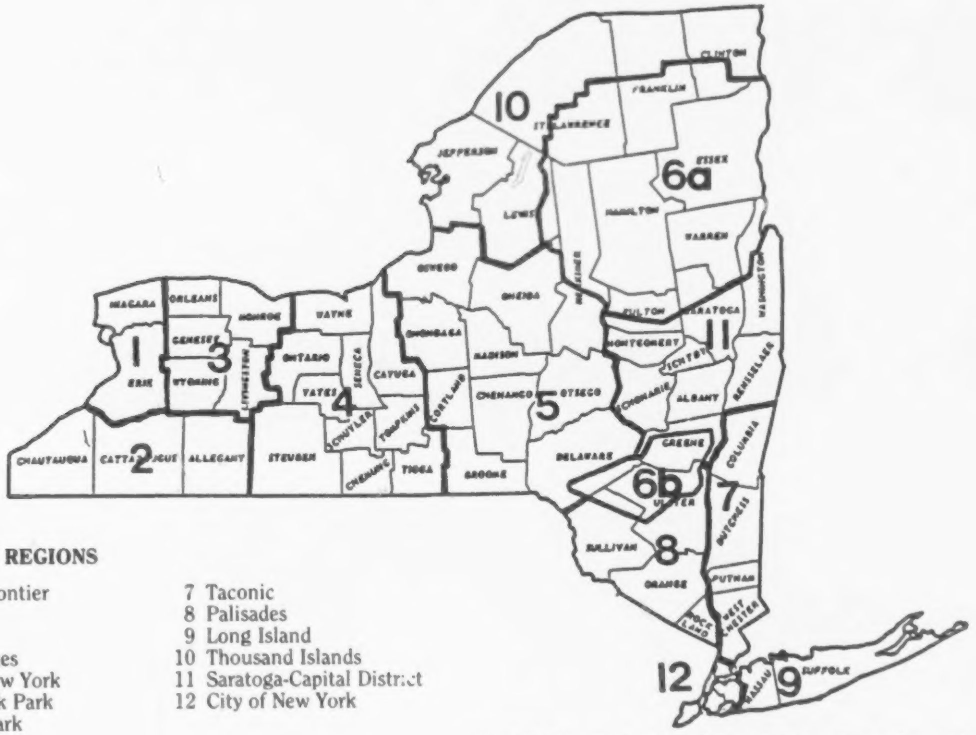
- Represents zero.

NA Not available.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation.

FIGURE K-1

New York State Park Regions
1985


10
CLINTON
FRANKLIN
ST. LAWRENCE
JEFFERSON
ESSEX
6a
LEWIS
HAMILTON
WARREN
OSWEGO
ONEIDA
HERKIMER
WASHINGTON
FULTON
SARATOGA
11
NIAGARA
ORLEANS
MONROE
WAYNE
GENESEE
1
3
ERIE
WYOMING
LIVINGSTON
ONTARIO
SENECA
CAYUGA
ONONDAGA
MADISON
MONTGOMERY
SCHENECTADY
RENSSELAER
YATES
4
SCHUYLER
TOMPKINS
CORTLAND
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OTSEGO
SCHOHARIE
ALBANY
CHAUTAUQUA
CATTARAUGUS
2
ALLEGANY
STEUBEN
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
6b
ULSTER
7
DUTCHESS
SULLIVAN
8
ORANGE
PUTNAM
ROCKLAND
WESTCHESTER
12
NASSAU
9
SUFFOLK

STATE PARK REGIONS

1 Niagara Frontier
2 Allegany
3 Genesee
4 Finger Lakes
5 Central New York
6a Adirondack Park
6b Catskill Park
7 Taconic
8 Palisades
9 Long Island
10 Thousand Islands
11 Saratoga-Capital District
12 City of New York

SOURCE: New York State Office of Parks, Recreation, and Historic Preservation.

TABLE K-6

Acreage of and Attendance at State Parks and Historic Sites
New York State by Region
Fiscal Years 1979-80 — 1984-85

	Facilities			Attendance (thousands)					
Region	State Parks	Historic Sites	Acres	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
New York State[1]	148	34	256,414	39,515	47.497	46.243	47.031	48.644	47,656
Allegany	4	-	61,809	1,476	1.550	1.670	1.566	1,597	1,387
Central	15	7	12,119	3,096	3.218	3.613	3.424	3.929	3,689
Finger Lakes	18	2	10,948	2,594	2.822	2.976	3.047	3,446	3,483
Genesee	5	-	19,046	1,394	1.589	1.459	1.626	1,646	1,686
Long Island	23	1	25,231	14,248	18.953	16.652	16.997	16.333	15,025
New York City	3	-	283	558	975	1.090	1.435	1.016	606
Niagara	14	1	5,552	8,046	8.157	8.437	8.131	8,843	9,855
Palisades	16	6	73,764	3,113	3.897	4,082	4.277	4,948	4,890
Saratoga/Capital	12	9	10,228	1,906	2.175	2,097	2.195	2.237	2,471
Taconic	11	6	21,780	1,764	2.710	2.707	2,844	3,023	2,981
Thousand Islands	27	2	15,654	1,320	1.451	1.460	1.489	1,626	1,583

- Represents zero.

1 Excludes Adirondack and Catskill Forest Preserves.

SOURCE: New York State Office of Parks, Recreation and Historic Preservation.

TABLE K-7

Tour Participants at the Empire State Plaza[1] Fiscal Years 1979-80 — 1984-85

	Participants					
Type of Tour	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Observation Deck, Corning Tower	149,714	139,245	196,361	198,332	178,386	157,358
New York State Capitol	57,101	57,931	64,526	61,130	60,654	67,258
Empire State Plaza	32,044	31,548	34,561	32,702	20,533	19,964
Governor's Mansion[2]	-	-	3,898	1,698	2,764	4,418

- Represents zero.

[1] Full legal name is 'The Governor Nelson A. Rockefeller Empire State Plaza.'

[2] Prior to 1981, not open for tours.

SOURCE: New York State Office of General Services, Convention and Tourism Administration.

TABLE K-8

Forest Fires and Acres Burned New York State — Selected Years 1955-1984

Year	Forest Fires	Acres Burned	Average Acres Burned Per Fire
1955	1,720	23,127	13.4
1960	714	5,065	7.1
1965	1,200	8,469	7.1
1970	631	2,262	3.6
1971	596	2,203	3.7
1972	508	2,693	5.1
1973	669	3,300	4.9
1974	558	2,268	4.1
1975	795	2,968	3.7
1976	484	6,140	12.7
1977	895	7,016	7.8
1978	792	7,143	9.0
1979	552	2,593	4.7
1980	772	5,391	7.0
1981	655	5,540	8.4
1982	610	3,389	5.5
1983	356	1,585	4.5
1984	319	1,516	4.8

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE K-9

Fish Distributed by State Hatcheries
New York State — Selected Fiscal Years 1950-1985

Fiscal Year Ended March 31	All Species		Trout and Salmon		Warm Water	
	Number (thousands)	Weight (pounds)	Number (thousands)	Weight (pounds)	Number (thousands)	Weight (pounds)
1950	518,341	354,032	7,791	339,372	510,550	14,660
1955	289,457	375,806	8,552	361,662	280,905	14,144
1960	388,987	535,898	6,582	511,154	382,404	24,744
1965	382,803	636,984	7,989	606,661	374,814	30,323
1970	269,122	606,329	5,773	601,216	264,348	5,113
1971	326,172	529,263	5,764	524,105	320,407	5,158
1972	143,377	609,767	5,698	606,826	137,680	2,941
1973	219,379	591,212	4,728	585,942	214,650	5,270
1976	180,156	790,773	8,867	781,033	171,289	9,740
1977	461,883	759,206	7,628	749,202	454,254	10,004
1978	100,571	626,691	5,446	620,353	95,125	6,338
1979	97,584	593,163	6,157	588,178	91,397	4,985
1980	174,130	611,474	7,268	606,561	166,862	4,913
1981	119,118	680,644	9,811	670,759	109,307	9,885
1982	189,069	766,668	9,409	758,140	179,659	8,528
1983	171,836	1,046,554	13,102	1,036,373	158,733	10,181
1984	175,398	1,206,055	12,023	1,200,279	163,375	5,776
1985	196,317	1,162,827	13,386	1,155,940	182,931	6,887

Note: Detail may not add to totals due to rounding.

SOURCE: New York State Department of Environmental Conservation,
Division of Fish and Wildlife.

TABLE K-10

Fish Distributed by State Hatcheries by Size and Species
New York State — Fiscal Year 1984-85

Species	All Sizes		Size Categories (thousands)					
	Number (thousands)	Weight (pounds)	Fry[1]	1 - 4 1/4	4 1/2 - 5 3/4	6 - 6 3/4	7 - 7 3/4	8 and Over
All species	196,318	1,162,827	183,060	6,624	1,437	2,070	675	2,451
Warmwater	182,932	6,887	182,809	45	31	39	-	8
Smallmouth Bass	18	48	-	18	-	-	-	-
Walleye	182,011	2,631	181,985	26	-	-	-	-
Muskellunge	868	1,377	824	-	5	39	-	-
Calico Bass	8	2,000	-	-	-	-	-	8
White Rocks	26	831	-	-	26	-	-	-
Trout and Salmon	13,386	1,155,940	251	6,579	1,406	2,031	675	2,443
Brook	670	100,419	33	240	129	23	20	225
Brown	2,089	529,029	-	25	28	122	256	1,657
Rainbow	1,330	246,930	40	503	61	183	56	486
Rainbow (Steelhead)	530	25,223	50	58	335	87	-	-
Lake	2,069	141,228	95	149	207	1,249	325	44
Atlantic Salmon	5	2	5	-	-	-	-	-
Red Salmon	70	38	-	70	-	-	-	-
Landlocked Salmon	556	25,422	28	168	142	217	-	1
Splake	122	9,344	-	67	8	-	18	30
Coho Salmon	1,048	46,315	-	403	495	150	-	-
Chinook Salmon	4,897	31,990	-	4,897	-	-	-	-

- Represents zero.

[1] Includes eggs and fish under one inch in length.

SOURCE: New York State Department of Environmental Conservation, Division
of Fish and Wildlife.

TABLE K-11

Seedlings Distributed from the State-Owned Saratoga Nursery
New York State — 1974-1984

(thousands except receipts)

Year	Total	Tree Seedlings To State Land	 To Non-State Land	Shrub Seedlings	Receipts (dollars)
1974	10,299	135	9,609	555	$206,997
1975	8,527	225	7,945	357	184,043
1976	8,067	113	7,347	607	222,649
1977	6,215	103	5,385	727	202,152
1978	7,108	75	6,340	693	226,252
1979	7,247	240	6,340	667	259,305
1980	8,349	136	7,694	519	377,550
1981	6,670	109	6,159	402	307,481
1982	5,147	71	4,502	574	334,870
1983	6,169	281	5,888	158	508,051
1984	6,495	254	5,967	274	516,000

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE K-12

Sales of Forest Products from State-Owned Forests
New York State — 1974-1984

Year	Board Feet (millions)	Pulpwood (cords)	Firewood (cords)	Receipts (dollars)
1974	5.96	40,800	7,000	$ 327,439
1975	7.83	56,400	16,300	623,886
1976	6.18	51,100	22,000	478,825
1977	15.01	68,600	28,300	1,071,259
1978	10.78	68,500	54,344	1,113,517
1979	8.23	65,439	49,748	1,097,404
1980	10.71	68,682	69,128	1,470,990
1981	15.86	83,775	62,292	1,770,051
1982	17.83	65,286	48,474	2,064,581
1983	21.94	59,177	39,969	2,455,892
1984	13.65	57,858	35,268	1,984,289

SOURCE: New York State Department of Environmental Conservation, Division of Lands and Forests.

TABLE K-13

Resident Hunting, Fishing and Trapping Licenses by Type
New York State—Selected Years 1940-1984

Year[1]	All Licenses	Combination Hunting & Fishing	Hunting	Fishing	Big Game	Trapping	Archery[2]	Sportsman	Hunt & Big Game	3-Day Fishing	Muzzle Loading[2]	Junior Archery	Junior Trapping	Senior License	Free Combination
1940	776,187	254,134	159,334	196,090	158,226	8,403									
1945	801,576	221,164	160,748	204,923	202,746	11,995									
1950	1,273,085	231,101	219,315	458,673	348,131	14,729	1,136								
1955	1,509,684	265,464	268,072	524,369	419,700	12,771	19,308								
1960	1,444,898	204,576	280,450	511,391	418,953	9,152	20,376								
1965	1,515,990	210,268	299,173	501,410	482,950	8,349	13,840								
1970	1,803,637	252,860	309,992	585,276	599,683	9,533	46,293								
1971	1,617,055	223,525	269,952	534,797	527,953	9,047	51,781								
1972	1,670,542	219,503	257,469	597,105	526,831	11,682	57,952								
1973	1,626,248	220,220	253,558	572,220	510,134	11,699	58,417								
1974	1,773,304	242,925	267,389	581,372	591,374	15,399	74,845								
1975	1,877,385	247,045	270,155	617,128	632,549	16,799	93,709								
1976	1,798,618	214,754	257,208	567,807	649,073	15,507	94,269								
1977	1,743,747	195,644	239,159	542,141	649,225	17,545	100,033								
1978	1,696,417	188,334	227,520	533,473	636,327	19,483	91,280								
1979	1,508,204	54,049	180,011	524,970	437,835	22,527	89,628	192,641			3,905	2,638			
1980	1,527,827	37,947	163,251	554,726	409,860	31,543	90,932	232,723			3,865	2,980			
1981	1,538,830	34,303	154,758	558,935	406,056	26,970	80,517	263,629			4,801	3,573	5,288		
1982	1,535,119	25,499	114,859	561,951	360,542	23,221	90,586	284,279	53,448	6,907	5,526	3,757	4,544		
1983	1,141,392	25,338	97,159	525,573	352,548	21,534	99,688	255,029	79,572	19,139	10,364	3,845	3,900		
1984	1,533,027	21,631	80,017	494,219	336,617	17,081	103,519	248,041	80,520	29,171	11,448	3,838	2,854	42,414	61,657

1 1940 to 1955 are on a calendar year basis; all other years are by license year ended September 30.

2 Resident and Nonresident.

SOURCE: New York State Department of Environmental Conservation, Office of Fiscal Management.

TABLE K-14

Resident and Nonresident Hunting, Fishing and Trapping Licenses by Type
New York State by County
License Year Ended September 30, 1984

	Resident										
County of Issue	All Licenses	Hunt & Fish	Hunting	Fishing	Big Game	Trapping	Sportsman	Hunt & Big Game	3-Day Fishing	Junior Archery	Junior Trapping
New York State	1,704,814	21,631	80,017	494,219	334,547	17,076	248,041	80,520	28,971	3,838	2,854
New York City	63,027	469	3,933	9,787	19,948	65	7,258	10,755	687	81	1
Bronx	9,500	88	792	1,847	3,007	2	1,192	1,317	51	5	-
Kings	20,839	129	1,233	3,018	7,399	11	2,052	3,964	175	22	-
New York	6,155	98	240	1,723	933	5	755	511	251	4	-
Queens	19,791	126	1,479	2,573	6,185	19	2,488	4,189	136	25	-
Richmond	6,743	28	189	626	2,424	28	771	774	74	25	1
Rest of State	1,641,786	21,162	76,084	484,432	314,599	17,011	240,783	69,765	28,284	3,757	2,853
Albany	43,161	627	1,590	16,383	6,977	263	6,280	1,471	383	100	30
Allegany	16,392	207	1,285	2,482	4,910	370	2,258	1,318	110	43	86
Broome	47,298	622	2,096	14,231	10,475	287	7,435	1,722	608	109	46
Cattaraugus	27,407	289	1,619	5,289	6,737	543	3,761	1,312	312	57	141
Cayuga	18,642	298	905	5,464	3,964	242	3,006	730	217	47	39
Chautauqua	48,754	346	1,949	10,318	8,583	468	5,080	1,850	423	93	75
Chemung	22,415	278	1,461	5,718	5,724	201	3,617	913	183	76	37
Chenango	17,092	214	1,059	3,260	5,407	313	2,542	849	113	50	51
Clinton	20,952	363	966	8,135	2,773	261	2,982	574	301	7	33
Columbia	15,077	192	788	2,883	3,547	264	2,152	877	113	57	39
Cortland	14,237	185	843	3,426	3,994	199	2,160	709	103	57	30
Delaware	23,470	254	1,013	4,332	5,368	386	3,339	1,058	413	41	60
Dutchess	33,098	333	1,509	10,334	6,989	371	5,489	1,706	258	95	49
Erie	123,000	2,096	4,757	43,588	23,578	685	21,366	4,814	2,016	321	172
Essex	19,936	227	595	5,943	1,992	255	2,624	270	524	9	22
Franklin	17,336	203	965	5,594	2,561	338	2,276	546	423	4	48
Fulton	15,490	163	876	5,028	3,483	157	2,080	463	214	24	14
Genesee	12,655	259	954	3,185	2,720	276	2,556	769	224	61	65
Greene	13,820	117	776	2,763	3,362	189	1,947	843	456	46	30
Hamilton	8,093	41	81	2,208	580	116	631	72	696	2	12
Herkimer	16,338	197	779	3,995	4,719	224	2,162	798	273	37	26
Jefferson	48,413	592	1,296	15,643	4,789	464	4,707	683	2,884	30	83
Lewis	9,372	131	488	1,645	2,644	345	1,952	551	103	14	60
Livingston	14,627	256	943	3,347	3,442	282	2,730	833	145	45	61
Madison	21,587	267	986	6,687	5,194	330	2,884	689	286	68	83
Monroe	99,942	1,761	2,670	41,240	13,381	429	18,233	2,932	3,087	232	46
Montgomery	10,616	147	693	3,162	2,377	114	1,584	589	65	14	11
Nassau	40,224	383	3,928	5,166	14,972	73	4,409	5,569	334	83	4
Niagara	47,932	667	2,032	14,269	7,251	366	8,443	1,652	727	157	99
Oneida	50,466	778	2,266	18,202	10,947	542	6,973	1,739	525	129	126
Onondaga	78,438	1,183	2,744	31,377	13,630	474	12,193	2,063	1,370	210	78
Ontario	19,898	290	924	5,728	3,842	294	3,918	837	242	64	39
Orange	43,187	511	1,996	13,382	7,332	392	7,381	1,856	417	107	62
Orleans	11,597	218	537	3,170	1,447	161	1,755	356	219	43	37
Oswego	63,889	463	1,393	15,297	6,971	586	6,253	857	1,075	64	94
Otsego	16,995	215	1,013	3,304	5,092	411	2,490	881	127	36	71
Putnam	12,461	133	593	3,645	1,961	131	2,060	528	105	36	17
Rensselaer	24,399	303	1,138	7,122	4,830	254	3,672	1,020	202	66	29
Rockland	28,060	250	541	8,106	2,270	86	2,671	858	306	26	2
St. Lawrence	38,937	548	1,866	12,392	6,565	985	6,093	1,012	804	33	168
Saratoga	29,644	390	1,287	10,901	5,408	325	4,715	876	419	42	55
Schenectady	23,285	303	892	9,557	4,036	98	3,658	712	163	56	10
Schoharie	8,724	97	608	1,391	2,455	233	1,398	687	58	25	34
Schuyler	6,993	83	290	1,748	1,601	105	978	225	97	24	17
Seneca	10,259	146	444	3,496	1,831	138	1,567	332	99	24	10
Steuben	31,949	514	2,164	5,811	8,957	421	5,401	1,806	223	134	61
Suffolk	45,516	576	6,109	8,041	13,858	151	3,880	5,589	394	200	20
Sullivan	31,479	219	768	8,295	5,105	264	3,820	659	1,592	32	25
Tioga	15,524	136	899	3,067	4,082	193	2,446	726	123	54	30
Tompkins	17,399	216	806	5,169	3,800	242	3,020	672	249	34	37
Ulster	36,323	383	1,616	11,145	6,440	349	5,305	1,552	736	67	33
Warren	26,138	152	469	8,648	396	170	2,460	365	1,602	7	14
Washington	15,174	202	749	3,644	2,709	299	2,796	767	115	20	45
Wayne	24,250	380	908	8,163	3,760	290	3,985	755	416	65	46
Westchester	42,918	495	1,967	14,210	7,506	172	6,257	3,815	439	97	15
Wyoming	10,188	162	730	1,879	2,941	272	1,732	669	107	51	73
Yates	8,923	101	465	1,824	2,334	162	1,221	389	66	32	53

(Continued on following page.)

TABLE K-14 (Continued)

Resident and Nonresident Hunting, Fishing and Trapping Licenses by Type
New York State by County
License Year Ended September 30, 1984

County of Issue	Resident		Nonresident						Resident and Nonresident	
	Senior License	Free Combination	Fishing	3-Day Fishing	7-Day Fishing	Hunting	3-Day Hunt	Big Game	Archery	Muzzle
New York State	42,414	61,657	42,210	72,601	19,007	6,516	2,687	31,041	103,519	11,448
New York City	517	1,456	400	194	40	328	53	1,252	5,463	341
Bronx	46	271	26	2	-	37	4	91	682	40
Kings	130	492	25	7	3	25	5	146	1,912	91
New York	67	144	241	125	22	114	25	443	392	62
Queens	216	432	35	17	5	44	2	101	1,629	90
Richmond	58	117	73	43	10	108	17	471	848	58
Rest of State	41,897	60,201	41,810	72,407	18,967	6,188	2,634	27,787	98,056	11,107
Albany	1,066	1,485	391	385	177	247	268	1,004	3,597	437
Allegany	460	863	195	138	38	81	49	564	877	58
Broome	1,316	1,941	1,165	966	146	147	73	649	3,057	207
Cattaraugus	661	1,153	1,141	896	163	245	258	1,417	1,299	114
Cayuga	611	831	188	497	162	9	9	51	1,263	109
Chautauqua	1,092	1,532	4,204	5,421	1,713	639	82	2,284	2,425	177
Chemung	504	809	461	371	64	57	21	326	1,532	62
Chenango	499	867	75	144	48	62	32	469	955	83
Clinton	445	794	947	1,032	321	29	61	230	442	256
Columbia	429	796	166	183	38	132	38	1,004	1,282	97
Cortland	340	560	125	229	60	40	50	172	849	106
Delaware	687	1,048	1,553	1,099	170	242	109	1,207	1,025	66
Dutchess	721	1,233	250	277	50	117	37	532	2,511	237
Erie	3,786	4,529	207	649	142	41	63	262	9,521	407
Essex	551	853	1,459	2,668	883	31	33	384	212	399
Franklin	446	775	986	1,368	577	36	32	316	223	319
Fulton	505	668	175	309	179	7	12	107	669	357
Genesee	329	595	37	176	26	6	9	25	1,015	68
Greene	315	630	137	347	138	62	36	496	1,048	82
Hamilton	195	264	456	1,264	774	12	22	399	73	195
Herkimer	567	870	136	304	138	6	11	164	796	135
Jefferson	1,322	1,467	2,131	7,875	3,156	40	177	131	767	176
Lewis	283	460	43	121	36	4	29	63	273	127
Livingston	444	644	66	144	70	7	26	134	925	83
Madison	689	956	305	525	141	10	9	111	1,213	154
Monroe	2,757	2,886	328	1,633	320	10	31	123	7,502	341
Montgomery	382	609	34	75	28	1	7	59	526	139
Nassau	398	836	44	49	12	25	17	57	3,566	299
Niagara	1,417	1,751	563	3,724	290	10	11	133	4,173	197
Oneida	1,605	2,283	170	525	171	25	38	195	2,815	412
Onondaga	2,359	3,169	364	848	237	21	44	164	5,381	529
Ontario	717	961	116	349	112	2	9	82	1,293	79
Orange	893	1,390	1,259	757	104	350	66	1,851	2,779	302
Orleans	315	435	295	1,743	195	5	9	24	597	36
Oswego	1,045	1,383	6,284	17,838	1,960	37	72	125	1,788	304
Otsego	540	863	141	295	99	47	48	347	880	95
Putnam	184	329	395	195	16	288	18	651	1,087	89
Rensselaer	663	967	311	244	43	186	36	928	2,135	250
Rockland	287	370	4,513	1,036	128	1,415	90	3,558	1,374	173
St. Lawrence	1,073	1,698	858	1,601	1,713	74	56	207	838	353
Saratoga	892	1,208	242	482	193	10	19	135	1,430	615
Schenectady	777	851	71	137	58	3	8	62	1,657	176
Schoharie	218	400	42	77	29	66	35	290	537	44
Schuyler	219	325	233	414	119	7	12	76	397	23
Seneca	309	393	145	506	163	8	34	66	516	32
Steuben	921	1,275	417	545	122	128	65	935	1,932	117
Suffolk	466	1,138	82	96	12	26	43	61	4,493	281
Sullivan	653	1,130	2,520	2,820	384	251	70	1,508	1,273	91
Tioga	332	537	828	309	67	112	29	511	982	61
Tompkins	445	615	160	364	94	10	25	149	1,179	113
Ulster	796	1,308	1,236	1,640	222	161	61	883	2,219	171
Warren	502	725	1,356	4,059	1,923	31	24	2,466	357	412
Washington	434	702	555	320	120	134	36	516	574	437
Wayne	775	999	355	1,566	305	6	8	47	1,303	118
Westchester	670	1,184	695	269	54	416	55	862	3,526	214
Wyoming	266	433	29	98	24	4	2	37	632	47
Yates	324	425	170	405	240	10	10	180	466	46

- Represents zero.

SOURCE: Department of Environmental Conservation, Division of Fish and Wildlife.

TABLE K-15

Calculated Deer Take
New York State — Selected Years 1965-1984

		Males		Females	
Year	Total	Adults	Fawns	Adults	Fawns
1965	67,420	43,846	5,379	13,670	4,525
1970	65,013	36,538	6,450	16,648	5,377
1971	48,290	35,821	3,109	6,852	2,508
1972	55,638	41,071	3,571	8,130	2,866
1973	75,379	49,979	5,849	14,776	4,775
1974	103,303	63,266	8,944	23,786	7,307
1975	103,225	59,055	9,496	26,937	7,737
1976	90,215	54,879	7,808	21,140	6,388
1977	83,204	55,880	6,407	15,631	5,286
1978	85,559	51,872	7,549	19,921	6,217
1979	94,059	59,086	7,855	20,685	6,433
1980	136,255	75,441	14,177	35,100	11,537
1981	166,017	83,667	19,474	46,822	16,054
1982	185,455	78,460	24,436	62,338	20,221
1983	167,449	79,746	20,082	51,111	16,510
1984	169,618	77,356	21,554	52,960	17,748

SOURCE: New York State Department of Environmental Conservation,
Division of Fish and Wildlife.

TABLE K-16

Location and Intensity of Significant Earthquakes
New York State — 1737-1985

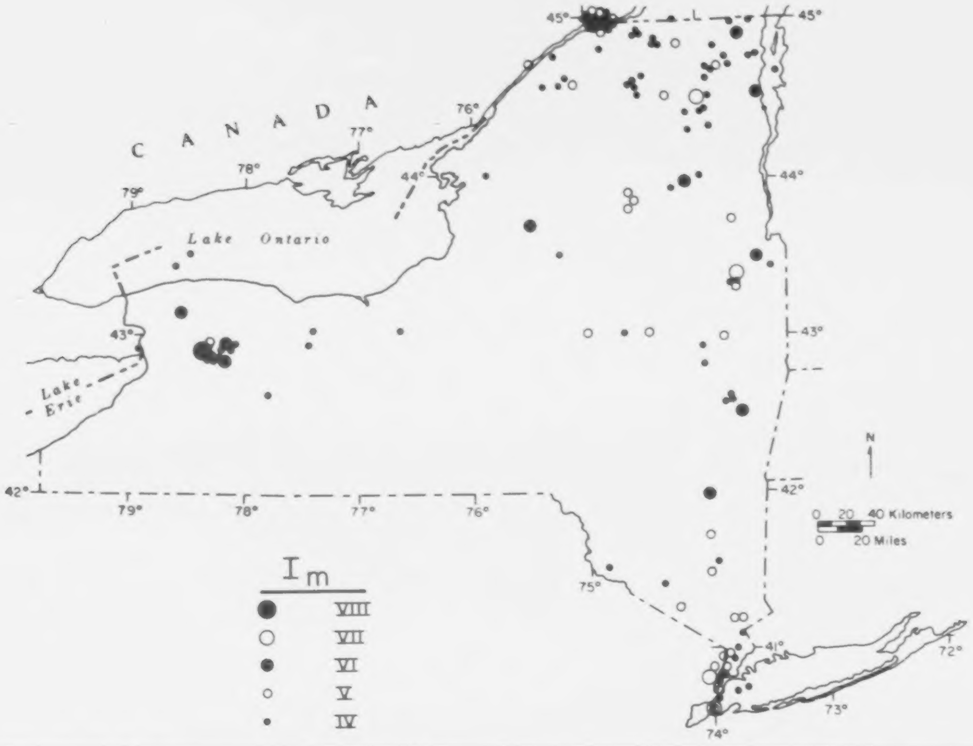
	Location			
Date	Latitude (North)	Longitude (West)	I m Modified Mercalli Intensity	Magnitude
Dec. 19, 1737	40.60	73.80	VI	4.8
Jan. 16, 1840	43.00	75.00	VI	
Mar. 12, 1853	43.70	75.50	VI	
Oct. 23, 1857	43.20	78.60	VI	
Dec. 18, 1867	44.05	75.15	VI	4.8
Dec. 11, 1874	41.00	73.90	VI	
Aug. 10, 1884	40.59	73.84	VI	5.0
May 28, 1897	44.50	73.50	VI	
Feb. 3, 1916	42.80	73.90	VI	
Mar. 18, 1928	44.50	74.30	VI	4.1
Aug. 12, 1929	42.90	78.40	VII	5.2
Apr. 20, 1931	43.50	73.80	VII	4.5
Apr. 15, 1934	44.70	73.80	VI	4.5
Sep. 5, 1944	45.00	74.70	VIII	5.6
Sep. 5, 1944	45.00	74.70	a	4.5
Jan. 1, 1966	42.84	78.25	VI	4.6
Jun. 13, 1967	42.84	78.23	VI	4.4
Oct. 7, 1983	43.97	74.25	VI	5.2

SOURCE: New York State Education Department, Geological Survey.

a This recording represents an aftershock of preceding incident.

FIGURE K-2

Location and Intensity of Significant Earthquakes
New York State — 1737-1985



Im Modified Mercalli Intensity.

Modified Mercalli Earthquake Intensity Scale

I. Not felt except by a very few under especially favorable circumstances.

II. Felt only by a few persons at rest, especially on upper floors of buildings. Delicately suspended objects may swing.

III. Felt quite noticeably indoors, especially on upper floors of buildings, but many people do not recognize it as an earthquake. Standing motor cars may rock slightly. Vibration like passing of truck. Duration estimated.

IV. During the day felt indoors by many, outdoors by few. At night some awakened. Dishes, windows, doors disturbed; walls make cracking sound. Sensation like heavy truck striking building. Standing motor cars rocked noticeably.

V. Felt by nearly everyone, many awakened. Some dishes, windows, etc., broken; a few instances of cracked plaster; unstable objects overturned. Disturbance of trees, poles and other tall objects sometimes noted. Pendulum clocks may stop.

VI. Felt by all, many frightened and run outdoors. Some heavy furniture moved; a few instances of fallen plaster or damaged chimneys. Damage slight.

VII. Everybody runs outdoors. Damage negligible in building of good design and construction; slight to moderate in well-built ordinary structures; considerable in poorly built or badly designed structures; some chimneys broken. Noticed by persons driving motor cars.

VIII. Damage slight in specially designed structures; considerable in ordinary substantial buildings, with partial collapse; great in poorly built structures. Panel walls thrown out of frame structures. Fall of chimneys, factory stacks, columns, monuments, walls. Heavy furniture overturned. Sand and mud ejected in small amounts. Changes in well water. Persons driving motor cars disturbed.

IX. Damage considerable in specially designed structures; well-designed frame structures thrown out of plumb; great in substantial buildings, with partial collapse. Buildings shifted off foundations. Ground cracked conspicuously. Underground pipes broken.

X. Some well-built wooden structures destroyed; most masonry and frame structures destroyed with foundations; ground badly cracked. Rails bent. Landslides considerable from river banks and steep slopes. Shifted sand and mud. Water splashed (slopped) over banks.

XI. Few, if any, (masonry) structures remain standing. Bridges destroyed. Broad fissures in ground. Underground pipelines completely out of service. Earth slumps and land slips in soft ground. Rails bent greatly.

XII. Damage total. Practically all works of construction are damaged greatly or destroyed. Waves seen on ground surface. Lines of sight and level are distorted. Objects are thrown upward into the air.

TABLE K-17

Motorboat and Snowmobile Registrations New York State by County 1981-83 Average and 1984

	Motorboats				Snowmobiles[1]			
	Principal Use		Residence		Principal Use		Residence	
County	1981-83 Average	1984	1981-83 Average	1984	1981-83 Average	1984	1981-83 Average	1984
New York State	323,074	331,742	323,074	331,742	74,946	63,354	74,946	63,354
New York City	12,914	12,634	18,564	18,163	138	121	309	269
Bronx	1,932	1,820	2,247	2,185	13	8	34	26
Kings	3,392	3,256	4,165	4,003	39	31	70	47
New York	836	747	2,336	2,204	7	5	10	14
Queens	4,634	4,625	7,381	7,240	43	37	123	110
Richmond	2,120	2,186	2,435	2,531	38	40	73	72
Rest of State	298,391	303,412	295,392	304,902	73,141	60,695	73,610	62,128
Albany	3,818	3,934	7,050	7,263	1,376	1,106	1,689	1,434
Allegany	1,344	1,393	1,069	1,121	523	390	479	361
Broome	3,820	4,049	5,539	5,722	1,328	1,095	1,423	1,195
Cattaraugus	2,088	2,072	2,048	2,052	928	775	912	786
Cayuga	4,182	4,329	3,089	3,305	878	789	927	840
Chautauqua	7,340	7,208	5,654	5,701	1,547	1,292	1,466	1,247
Chemung	1,217	1,205	2,884	2,954	389	229	401	247
Chenango	1,116	1,142	1,279	1,312	899	662	867	633
Clinton	3,370	3,494	3,278	3,459	819	589	833	605
Columbia	1,596	1,597	1,482	1,536	394	304	366	276
Cortland	1,096	1,124	1,405	1,424	770	650	706	621
Delaware	607	585	670	670	873	687	720	560
Dutchess	3,607	3,865	4,117	4,497	964	748	1,002	814
Erie	18,460	18,956	20,493	21,159	5,799	5,248	6,055	5,538
Essex	3,953	3,893	2,761	2,800	910	828	824	739
Franklin	3,397	3,352	2,339	2,383	1,037	908	1,031	884
Fulton	4,245	4,219	2,682	2,823	1,233	1,048	1,204	1,028
Genesee	800	867	1,252	1,322	735	627	742	671
Greene	760	809	793	890	371	274	291	235
Hamilton	3,261	3,148	1,173	1,228	888	913	613	619
Herkimer	2,315	2,409	2,115	2,211	2,041	1,839	1,690	1,361
Jefferson	9,964	10,002	5,942	6,180	1,914	1,572	2,006	1,701
Lewis	1,280	1,282	1,040	1,044	1,637	1,477	1,483	1,323
Livingston	2,525	2,549	1,902	1,988	630	516	639	537
Madison	2,877	2,930	2,329	2,415	1,485	1,279	1,546	1,376
Monroe	14,322	15,756	21,399	22,889	4,740	3,918	4,984	4,123
Montgomery	820	889	1,545	1,638	893	646	942	714
Nassau	27,984	27,452	29,283	29,122	304	252	617	535
Niagara	6,349	6,332	6,666	6,711	1,799	1,348	1,841	1,412
Oneida	6,865	6,885	7,868	7,947	4,037	3,264	4,169	3,462
Onondaga	10,985	11,385	15,557	16,115	4,986	4,175	5,242	4,501
Ontario	5,232	5,464	4,100	4,361	1,252	1,051	1,262	1,088
Orange	3,448	3,569	3,688	3,956	869	742	911	794
Orleans	1,466	1,507	1,249	1,333	712	555	707	569
Oswego	7,092	7,609	5,401	5,808	3,234	2,735	3,083	2,621
Otsego	1,858	1,865	1,480	1,512	927	725	906	735
Putnam	1,282	1,285	1,342	1,390	247	208	275	249
Rensselaer	2,623	2,655	3,691	3,810	1,114	888	1,165	974
Rockland	3,190	3,746	3,333	3,566	270	228	337	302
St. Lawrence	7,311	7,445	5,704	6,006	1,998	1,822	1,984	1,811
Saratoga	7,215	7,096	6,307	6,681	2,349	1,770	2,235	1,747
Schenectady	3,174	3,250	6,026	6,203	1,198	926	1,402	1,138
Schoharie	354	358	485	510	690	503	602	448
Schuyler	2,245	2,271	900	966	217	159	208	150
Seneca	2,886	2,913	1,840	1,953	355	294	360	307
Steuben	3,604	3,596	3,586	3,607	745	486	732	503
Suffolk	53,851	53,928	49,909	50,533	732	668	996	978
Sullivan	1,889	1,996	1,310	1,436	1,184	952	989	802
Tioga	1,109	1,156	1,525	1,559	517	429	534	451
Tompkins	2,630	2,692	2,345	2,452	398	258	414	276
Ulster	2,306	2,539	2,546	2,853	1,191	933	1,113	878
Warren	7,241	7,433	3,858	4,100	1,530	1,260	1,139	931
Washington	1,853	1,786	1,748	1,791	1,018	712	1,078	803
Wayne	4,524	4,918	3,693	4,097	1,690	1,627	1,724	1,661
Westchester	9,177	8,867	10,103	9,964	472	427	701	679
Wyoming	1,228	1,190	931	967	801	662	746	625
Yates	3,240	3,166	1,589	1,607	304	227	297	230
Out-of-state, uncoded and multiple county	11,768	15,696	9,120	8,677	1,661	2,538	1,026	957

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[1] Registration is required for all snowmobiles except: those used exclusively by the owner on his own property; vehicles covered by valid registration or license of another state, province or county; those owned and used by another state, New York State, or political subdivision thereof; or those owned and used by the United States.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE K-18

Air Pollution by Contaminant
New York State
1964-1984

	Total Suspended Particulates[1]			Carbon Monoxide[3]		Ozone[3]
Year	Annual Geometric Mean[2] Micrograms/Cubic Meter	Number of Sites in Violation	Sulfur Dioxide[3] (ppm)	Number of Times Running 8-Hour Average Exceeding NYS Ambient Air Quality Standard of 9.0 ppm[4]	Number of Days During which Running 8-Hour Average Exceeded 9.0 ppm[5]	Number of Days During Which 1-Hour Averages Exceeded NYS Ambient Air Quality Standard 0.12 ppm[6]
1964	96.0					
1965	92.5					
1966	89.0	48				
1967	82.5	57				
1968	79.0	62				
1969	72.5	57				
1970	73.0	67	0.036			
1971	76.2	77	0.034			
1972	71.2	59	0.021			
1973	68.9	52	0.019	412	47	19
1974	63.4	36	0.019	232	35	35
1975	56.2	23	0.016	151	34	37
1976	57.1	8	0.015	87	23	47
1977	51.6	14	0.017	49	10	45
1978	50.5	9	0.015	39	14	36
1979	51.7	4	0.016	19	6	37
1980	54.9	3	0.015	11	2	41
1981	51.4	6	0.014	30	6	24
1982	44.6	2	0.014	19	6	20
1983	39.4	-	0.013	12	3	40
1984	44.7	-	0.013	22	3	19

- Represents zero.

1 Any matter, solid or liquid, dispersed in the atmosphere capable of being collected by a high-volume air sampler.

2 Annual geometric mean: 50% of the values sampled during the year are higher and 50% are lower. These values are expressed as a concentration in micrograms of contaminant per cubic meter of air.

3 Amount of contamination measured as ppm or parts of contaminant per million parts of air by volume. Readings taken from continuous sampling stations.

4 State air quality standard of 9.0 ppm.

5 Number of days on which one or more eight-hour averages were in violation.

6 Number of days during which at least one one-hour average exceeded the State and Federal standard of 0.12 ppm.

SOURCE: Department of Environmental Conservation, Division of Air.

TABLE K-19

Air Pollution Sources by Type
New York State by County
1984

County	Facility[1]	Emission Point[2]	Process Unit[3]	Combustion Unit[4]	Incinerator Unit
New York State (excluding New York City)	12,269	40,574	38,197	9,924	1,631
Albany	337	1,350	1,472	419	42
Allegany	88	139	86	1	19
Broome	138	902	851	65	27
Cattaraugus	124	476	455	18	18
Cayuga	81	272	262	15	11
Chautauqua	218	1,143	1,166	34	33
Chemung	90	363	382	22	10
Chenango	80	193	147	37	14
Clinton	89	172	127	80	14
Columbia	86	219	213	58	6
Cortland	72	234	226	21	7
Delaware	74	270	320	41	10
Dutchess	225	1,150	1,117	218	18
Erie	953	4,069	4,138	669	179
Essex	85	121	103	29	11
Franklin	63	50	11	36	8
Fulton	68	159	132	38	6
Genesee	97	422	405	30	12
Greene	62	211	180	30	7
Hamilton	21	17	4	1	2
Herkimer	89	335	334	58	7
Jefferson	82	299	236	49	9
Lewis	50	89	54	33	1
Livingston	79	262	237	25	11
Madison	61	143	114	10	10
Monroe	1,143	4,738	5,239	193	94
Montgomery	95	218	186	23	8
Nassau	1,806	3,237	1,780	3,221	78
Niagara	219	2,419	2,864	88	24
Oneida	198	871	790	143	39
Onondaga	365	1,521	1,422	162	145
Ontario	105	340	315	19	10
Orange	541	890	825	250	42
Orleans	61	148	137	18	8
Oswego	83	379	305	51	16
Otsego	77	173	111	56	10
Putnam	47	54	30	37	4
Rensselaer	144	853	885	128	18
Rockland	246	995	922	276	26
St. Lawrence	123	497	434	69	13
Saratoga	101	583	911	79	14
Schenectady	120	944	970	123	19
Schoharie	48	90	58	33	5
Schuyler	22	72	55	14	3
Seneca	53	226	201	28	10
Steuben	148	507	453	39	23
Suffolk	1,179	2,899	2,434	1,331	88
Sullivan	76	137	100	49	4
Tioga	47	331	329	8	5
Tompkins	59	163	120	10	31
Ulster	214	333	345	64	19
Warren	78	538	646	53	10
Washington	69	265	395	55	9
Wayne	117	612	586	36	19
Westchester	1,158	2,120	1,255	1,209	334
Wyoming	82	275	255	9	8
Yates	33	86	67	13	3

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[1] Individual building or group of buildings at an individual site.

[2] Any device capable of emitting air contaminants.

[3] Any stationary system which emits air contaminants, except combustion and incinerator units.

[4] Any furnace burning wood or fossil fuels, except light-weight oils or gas.

SOURCE: New York State Department of Environmental Conservation, Division of Air, Resources Source Management System.

TABLE K-20

Municipally Owned Sewage Treatment Plants by Classification and Type of Treatment New York State by County — 1985

County	Total	Classification			Type of Treatment[4]				
		A[1]	B[2]	C[3]	Preliminary[5]	Primary settling[6]	Intermediate[7]	Secondary[8]	Tertiary[9]
New York State	550	259	146	145	468	299	141	405	183
New York City	14	12	-	2	12	8	4	12	-
Rest of State	536	247	146	143	456	291	137	393	183
Albany	15	8	-	7	8	6	4	8	5
Allegany	8	1	3	4	8	8	1	7	3
Broome	7	2	1	4	3	3	2	3	1
Cattaraugus	8	2	2	4	7	4	2	3	2
Cayuga	8	5	1	2	7	1	1	6	1
Chautauqua	13	6	5	2	13	9	5	11	8
Chemung	2	-	2	-	2	2	1	1	2
Chenango	4	1	2	1	4	3	2	3	1
Clinton	7	1	2	4	7	4	1	3	2
Columbia	6	5	-	1	5	1	1	5	-
Cortland	3	1	1	1	2	2	1	1	1
Delaware	8	4	3	1	8	4	2	6	3
Dutchess	20	14	2	4	19	9	8	18	8
Erie	26	13	7	6	20	11	8	20	13
Essex	10	5	-	5	8	5	3	5	1
Franklin	5	1	1	3	4	3	1	1	-
Fulton	1	1	-	-	1	1	-	1	-
Genesee	10	4	1	5	8	4	2	4	4
Greene	6	3	1	2	5	2	2	4	1
Hamilton	2	2	-	-	2	-	-	2	-
Herkimer	5	3	2	-	5	3	2	5	-
Jefferson	16	12	2	2	14	3	-	14	3
Lewis	5	-	-	5	2	2	1	-	1
Livingston	8	2	5	1	8	7	1	8	3
Madison	5	3	2	-	5	3	3	4	1
Monroe	9	7	2	-	9	6	5	9	7
Montgomery	6	5	-	1	5	4	1	5	3
Nassau	14	3	11	-	14	14	2	14	2
Niagara	11	4	3	4	10	8	7	5	8
Oneida	14	9	2	3	11	4	5	10	4
Onondaga	16	10	4	2	15	6	3	14	8
Ontario	11	3	7	1	10	6	2	10	5
Orange	36	10	13	13	28	29	10	28	12
Orleans	5	2	2	1	4	2	1	3	1
Oswego	10	8	1	1	9	3	1	9	3
Otsego	5	-	2	3	3	2	1	2	2
Putnam	8	4	2	2	6	4	4	6	4
Rensselaer	6	3	1	2	4	3	1	4	-
Rockland	8	5	3	-	8	3	3	7	3
St. Lawrence	18	11	-	7	15	7	2	12	2
Saratoga	7	2	1	4	7	7	3	3	-
Schenectady	4	2	1	1	4	4	2	3	1
Schoharie	5	4	1	-	5	1	-	5	1
Schuyler	2	1	-	1	2	1	-	2	-
Seneca	4	2	1	1	3	3	1	4	1
Steuben	9	6	2	1	8	4	1	9	4
Suffolk	32	14	11	7	26	13	6	22	15
Sullivan	19	5	6	8	16	12	4	12	10
Tioga	4	3	1	-	4	3	1	4	1
Tompkins	7	2	3	2	5	4	3	5	2
Ulster	17	7	7	3	13	12	4	13	6
Warren	3	-	2	1	3	3	1	2	1
Washington	6	1	1	4	4	4	-	2	1
Wayne	12	7	4	1	12	4	-	11	8
Westchester	13	6	3	4	12	11	8	9	2
Wyoming	4	1	3	-	4	3	-	4	-
Yates	3	1	1	1	2	1	1	2	2

- Represents zero.

[1] Plant with activated sludge, or modification (extended aeration, contract stabilization, etc.) as its Secondary Treatment process.

[2] Plant with chemical precipitation, sludge filtration, biologic oxidation, or sludge digestion process included in Primary, Intermediate, or Secondary Treatment.

[3] Plant with only settling tanks, septic tanks, or an oxidation pond, but no additional processes, or sludge digestion settling tanks.

[4] The treatment types are not mutually exclusive.

[5] Removal of large organic and inorganic objects from the sewage, primarily to prevent damage to, or clogging of, pumps and other treatment equipment.

[6] Includes removal of the major portion of organic and inorganic solids through the physical process of sedimentation.

[7] Includes chemical treatment or modified aeration which is superior to Primary but less than Secondary treatment in effectiveness.

[8] Includes biological oxidation process which brings sewage into contact with aerobic organisms.

[9] Includes additional treatment, usually following a Secondary process, which generally consists of a sand filter or oxidation pond.

SOURCE: New York State Department of Environmental Conservation, Division of Water.

TABLE K-21

Solid Waste Disposal Sites
New York State by County
Selected Years 1970-1985

County	1970	1978	1982	1984	1985	Landfills[1]
New York State	854	583	524	511	404	47
New York City	6	4	5	3	3	-
Rest of State						
Albany	12	13	13	12	10	2
Allegany	16	11	9	9	2	1
Broome	10	5	4	4	3	-
Cattaraugus	36	9	5	5	4	4
Cayuga	22	10	10	10	11	2
Chautauqua	14	8	3	3	4	1
Chemung	11	2	2	2	2	-
Chenango	18	8	9	9	8	-
Clinton	14	5	4	4	3	-
Columbia	13	13	14	14	8	-
Cortland	12	4	2	2	3	-
Delaware	16	10	5	5	4	-
Dutchess	14	19	15	15	11	-
Erie	31	29	23	24	9	5
Essex	17	17	16	17	14	1
Franklin	17	17	16	16	17	-
Fulton	12	10	9	9	5	-
Genesee	11	8	6	6	2	-
Greene	6	6	6	6	6	1
Hamilton	9	9	8	8	8	-
Herkimer	14	7	7	6	8	1
Jefferson	21	10	12	13	13	1
Lewis	12	9	9	9	12	1
Livingston	16	5	5	5	2	1
Madison	12	1	1	1	1	1
Monroe	21	15	11	11	1	1
Montgomery	29	4	2	2	2	-
Nassau	10	15	11	11	3	-
Niagara	7	10	10	10	7	3
Oneida	17	10	10	8	9	2
Onondaga	23	17	17	17	16	1
Ontario	17	12	9	9	3	1
Orange	26	6	6	6	5	1
Orleans	9	4	2	2	1	1
Oswego	15	4	3	2	1	1
Otsego	17	12	10	10	8	-
Putnam	6	5	6	6	2	-
Rensselaer	15	16	16	16	15	-
Rockland	4	5	5	5	4	2
St. Lawrence	36	33	36	36	38	1
Saratoga	19	17	17	17	20	-
Schenectady	12	7	7	7	7	2
Schoharie	10	4	2	2	1	-
Schuyler	4	3	4	4	2	-
Seneca	12	9	8	8	3	-
Steuben	19	8	5	5	2	-
Suffolk	17	20	24	15	13	1
Sullivan	16	8	9	9	6	-
Tioga	6	3	3	3	3	-
Tompkins	3	2	2	2	2	1
Ulster	21	23	18	18	16	5
Warren	11	12	12	12	13	-
Washington	13	16	16	16	17	-
Wayne	13	12	11	11	6	-
Westchester	17	11	9	9	3	1
Wyoming	14	10	3	3	1	-
Yates	10	1	2	2	1	1

- Represents zero.

[1] Operating under a Part 360 permit as of September 1985.

SOURCE: New York State Department of Environmental Conservation, Division of Solid and Hazardous Waste Management.

Section L

Public Safety, Law Enforcement and the Courts

State and Local Criminal Justice Expenditures and Staffing

Local Law Enforcement Agencies and Employees

Crimes and Crime Rates

Crime Victims' Claims, Awards

Arrests; Sentences

State and Local Correctional Facilities: Admissions; Releases; Characteristics of Inmates

Juveniles in Detention Facilities

Court Caseloads

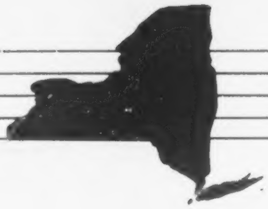
Parole and Parolees

Community Dispute Resolution Centers

State Police Information Network

Pistol Licenses

Fires and False Alarms



Section L Public Safety, Law Enforcement and the Courts

User Notes

In addition to the courts which operate at the State level and county level, there are special New York City Courts, courts in cities other than New York, village courts, town courts, and district courts.

The special New York City courts include:

a) The Civil Court of the City of New York which tries civil cases involving amounts up to $25,000. It also includes small claims (up to $1,500) and housing.

b) The Criminal Court of the City of New York which tries cases of misdemeanors and violations.

City courts in cities other than New York:

a) These have criminal jurisdiction over misdemeanors and lesser offenses.

b) They also have civil jurisdiction over cases involving amounts up to certain limits. In some cities, the limit is as low as $1,000; by State Constitution provisions, the maximum cannot exceed $15,000.

Village courts:

a) In criminal cases, jurisdiction includes misdemeanors or lesser offenses.

b) In civil cases, jurisdiction is over cases up to $3,000 in amount.

Town courts: same as village courts.

District courts: A District Court may be created at local option in any county outside New York City, or in a portion of a county providing it consists of contiguous towns and/or cities. It can be created only at the request of the local governing bodies and with the approval of the voters. Its jurisdiction is over civil cases up to $15,000 and over criminal cases involving misdemeanors, violations and offenses. (Note: If a District Court is created, existing city or village courts may continue to exist and operate.)

* * * *

Judges in Village Courts, Town Courts and City Courts (outside New York City) may also act as Magistrates—officers who have the power to issue a warrant for the arrest of a person who has been charged with a crime.

* * * *

Village Courts and City Courts (outside New York City) may be discontinued by the State Legislature. A Town Court, however, may be discontinued only with the approval of the town's voters at a referendum.

* * * *

Crime statistics are often reported as "crime rates" by which the total number of reported crimes is related to population. The Census rates use 100,000 as the number of residents to which the other data are related. In 1981, New York State was thus reported to have a rate of 6,691—somewhat higher than the national average of 5,750, but not as high as seven other states: Michigan, Florida, Colorado, Arizona, Nevada, Oregon, California and the District of Columbia.

Within New York State, these rates show considerable variation: from the highest rate (10,280) in New York City to the lowest (2,159) in the upstate city of Auburn. Two other upstate cities, North Tonawanda and Utica, show rates of below 3,700; four others have rates below 4,900.

* * * *

Among reported crimes, property offenses outnumber violent crimes by more than 4 to 1, statewide. In cities and villages, the ratio is even higher. (Property crimes include burglary, larceny, theft, and motor vehicle theft.)

* * * *

Census data on the expenditures of cities and villages for police protection are expressed as a percentage of total municipal expenditures for all purposes. The municipalities which reported the highest percentages for police protection in 1981 were the villages of Hempstead and Freeport on Long Island. The cities of White Plains, Troy, Long Beach and New Rochelle ranked next, in descending order. The cities which reported the lowest percentages were Binghamton, New York City, and Jamestown (all under 6.0 percent).

It should be remembered that not all municipal budgets are constructed in the same pattern, thereby resulting in some differences in reporting. Further, cooperative arrangements among municipalities may also affect the way in which statistics on expenditures are reported.

* * * *

Major sources of national information about public safety include the United States Department of Justice, Bureau of Justice Statistics; the United States Law Enforcement Assistance Administration; and the United States Bureau of Prisons in Washington, D.C. The National Center for Juvenile Justice is located in Pittsburgh, Pennsylvania; the National Center for State Courts is in Williamsburg, Virginia, and the American Bar Association is in Chicago, Illinois.

L-1 Serious Crimes Known to Police by Type of Offense, USA by State: 1981

L-2 Index Crimes and Crime Rates, NYS by County: 1980-1984

L-3 Crimes Reported/Known to Police by Type of Crime, NYS by County: 1984

L-4 Arrests by Type of Crime, NYS by County: 1984

L-5 Persons Arrested for Selected Crimes by Sex and Age, NYS: 1984

L-6 Processing of Persons Arrested, All Misdemeanor Offense Arrests, NYS: 1982

L-7 Processing of Persons Arrested, All Felony Arrests, NYS: 1982

L-8 Processing of Persons Arrested, All Personal Offense Felony Arrests, NYS: 1982

L-9 Processing of Persons Arrested, All Property Offense Felony Arrests, NYS: 1982

L-10 Processing of Persons Arrested, All Drug Offense Felony Arrests, NYS: 1982

L-11 Sentence to Highest Charge for Selected Felonies by Type and Seriousness of Crime, NYS: 1984

L-12 Inmates Under Custody in State Correctional Facilities by Security Level and Facility, NYS: March 31, 1985

L-13 Admissions to and Releases from State Correctional Facilities by Type of Admission or Release, NYS: Fiscal Years 1975-76 -1984-85

L-14 Demographic Characteristics, Inmates Under Custody in State Correctional Facilities, NYS: March 31, 1985

L-15 Criminal Characteristics, Inmates Under Custody in State Correctional Facilities, NYS: March 31, 1985

L-16 Inmates Under Custody in County Jails and Penitentiaries, NYS: December 31, 1984

L-17 Admissions to and Releases from County Jails and Penitentiaries, NYS: 1984

L-18 Demographic Characteristics, Inmates Under Custody in County Jails and Penitentiaries, NYS: 1984

L-19 Offense Characteristics, Inmates Under Custody in County Jails and Penitentiaries, NYS: 1984

L-20 Length of Confinement, Inmates Under Custody in County Jails, NYS: 1984

L-21 Persons on Parole and Caseload Changes, NYS: Fiscal Years 1979-80 - 1983-84

L-22 Outcome of Parole Supervision, NYS: Fiscal Years 1980-81 - 1983-84

L-23 Demographic Characteristics of Parolees, NYS: March 31, 1984

L-24 Released Parolees, Time Served and Maximum Sentence by Category of Offense, NYS: Fiscal Years 1981-82 - 1983-84

L-25 Admission to Juvenile Residential Facilities by Type of Offense, NYS: 1984

L-26 Selected Characteristics of Juveniles Admitted to Residential Facilities, NYS: 1984

L-27 Caseload Activity in the Appellate Division of the Supreme Court by Department, NYS: 1984

L-28 Filings in Trial Courts, NYS: 1984

L-29 Community Dispute Resolution Centers Program, Intakes and Dispositions, NYS: Fiscal Year 1983-84

L-30 Discrimination Complaints by Jurisdiction and Alleged Basis of Discrimination, NYS: Fiscal Year 1984-85

L-31 Outcome of Discrimination Investigations by Jurisdiction and Type of Outcome, NYS: Fiscal Year 1984-85

L-32 Outcome of Discrimination Hearings by Jurisdiction and Type of Outcome, NYS: Fiscal Year 1984-85

L-33 Criminal Justice Expenditures by Level of Government and Category of Expenditure, NYS: 1979-1983

L-34 Municipal Police Employees, Uniformed and Civilian, NYS by County: 1981-1984

L-35 Sheriff Department Employees, Uniformed and Civilian, NYS by County: 1981-1984

L-36 Local Probation Agency Positions, NYS by County: 1979-1983

L-37 State Police Information Network, NYS: 1979-1984

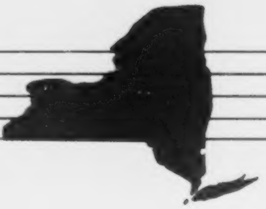
L-38 Fire-Related Casualties to Civilians and Firefighters, NYS: 1981-1984

L-39 Crime Victims' Claims and Compensation Awards, NYS: Fiscal Years 1966-67 - 1983-84

L-40 Fires, Emergency Calls and False Alarms, NYS and NYC: 1983

L-41 Major Causes of Residential Fires by Type of Residence and Major Causes of Fire Deaths, NYC, Other Cities and Other Areas: 1983

L-42 Pistol Licenses Issued and In Force, NYS by County: 1979-1984



Section L Public Safety, Law Enforcement and the Courts

Serious Crimes by Type of Offense and General Expenditures for Police Protection in Large Cities and Villages[1] New York State — 1981

City or Village	Serious Crimes[2]				General Municipal Expenditures	
			Type of Offense			
	Total	Rate[3]	Property[4]	Violent[5]	For all purposes (millions)	For police protection (as percent of total)
New York City	726,845	10,280	569,765	157,080	$ 14,399.0	5.3%
Buffalo[6]	26,703	7,435	23,362	3,341	419.0	6.4
Rochester	27,291	11,243	24,320	2,971	318.1	6.4
Yonkers	11,219	5,737	10,150	1,069	182.3	7.7
Syracuse	14,445	8,440	13,089	1,356	188.8	6.5
Albany	5,921	5,789	5,269	652	68.1	12.9
Utica	2,774	3,659	2,633	141	33.8	10.6
Niagara Falls[6]	4,966	6,926	4,625	341	45.7	8.7
New Rochelle	3,442	4,857	3,199	243	38.5	16.4
Schenectady	3,260	4,779	3,107	153	37.9	12.7
Mount Vernon	5,265	7,935	4,632	633	31.3	13.4
Troy	3,270	5,747	2,963	307	24.3	17.0
Binghamton	2,811	5,018	2,733	78	57.6	5.2
White Plains	3,396	7,221	3,265	131	46.3	18.8
Rome	1,903	4,330	1,829	74	26.5	6.0
Hempstead (village)	4,234	10,434	3,624	610	15.2	20.7
Freeport (village)	2,986	7,785	2,776	210	14.6	19.0
Jamestown	2,313	6,449	2,222	91	28.6	5.9
Valley Stream (village)	NA	NA	NA	NA	9.1	0.8
North Tonawanda	1,292	3,599	1,263	29	15.6	9.3
Elmira	2,645	7,443	2,586	59	14.1	15.2
Long Beach	1,581	4,624	1,477	104	18.2	16.7
Auburn	704	2,159	673	31	17.0	9.6
Poughkeepsie	2,637	8,842	2,433	204	23.1	7.3
Ithaca	2,019	6,964	1,988	31	11.0	12.4
Watertown	1,554	5,542	1,508	46	16.1	9.6
Lindenhurst (village)	NA	NA	NA	NA	3.1	-
Rockville Centre (village)	1,414	5,543	1,374	40	12.1	15.1

- Represents zero.

NA Not available.

1 Cities and villages with 1980 population count greater than 25,000.

2 Known to the police.

3 Per 100,000 resident population estimated as of July 1, 1981.

4 Includes burglary, larceny (theft), and motor vehicle theft.

5 Includes murder, non-negligent manslaughter, forcible rape, robbery and aggravated assault.

6 Data are for 10 or 11 months only.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE L-1

Serious Crimes Known to Police by Type of Offense
United States by State — 1981

	Serious Crimes Known to Police			
			Type of Offense	
State	Number[1]	Rate[2]	Property[3]	Violent[4]
United States	12,855,677	5,750	11,594,693	1,290,984
Alabama	186,448	4,801	168,577	17,871
Alaska	26,329	6,410	23,909	2,420
Arizona	212,657	7,614	196,575	16,082
Arkansas	85,605	3,743	78,564	7,041
California	1,830,264	7,592	1,622,110	208,154
Colorado	211,536	7,189	196,101	15,435
Connecticut	177,755	6,552	164,077	13,678
Delaware	39,733	6,644	36,699	3,034
District of Columbia	68,001	10,692	53,523	14,478
Florida	818,138	8,048	719,871	98,267
Georgia	292,887	5,536	264,154	28,733
Hawaii	64,060	6,543	61,636	2,424
Idaho	43,201	4,525	40,511	2,690
Illinois	557,197	4,906	506,909	50,288
Indiana	218,584	4,726	201,429	17,155
Iowa	134,601	4,657	128,761	5,840
Kansas	128,178	5,394	119,373	8,805
Kentucky	120,277	3,286	110,133	10,144
Louisiana	206,984	5,042	181,896	25,088
Maine	48,045	4,244	45,821	2,224
Maryland	279,582	6,561	241,737	37,845
Massachusetts	295,192	5,495	262,957	32,235
Michigan	626,729	6,820	567,929	58,800
Minnesota	195,382	4,777	186,042	9,340
Mississippi	70,784	3,506	65,148	5,636
Missouri	248,641	5,601	222,974	25,667
Montana	27,993	3,733	26,677	1,316
Nebraska	63,972	4,252	61,169	2,803
Nevada	70,621	8,414	63,207	7,414
New Hampshire	38,492	4,235	37,210	1,282
New Jersey	457,367	6,183	410,693	46,674
New Mexico	76,897	5,960	68,606	8,291
New York	1,173,232	6,691	987,640	185,592
North Carolina	264,134	4,509	238,664	25,470
North Dakota	19,681	2,997	19,237	444
Ohio	550,710	5,385	499,639	51,071
Oklahoma	148,006	4,793	134,925	13,081
Oregon	184,770	7,019	172,147	12,623
Pennsylvania	431,910	3,662	388,213	43,697
Rhode Island	55,720	5,881	51,514	4,206
South Carolina	166,100	5,267	146,188	19,912
South Dakota	18,141	3,089	17,516	625
Tennessee	190,210	4,307	171,838	18,372
Texas	857,849	5,826	782,966	74,883
Utah	81,101	5,362	76,949	4,152
Vermont	10,247	3,958	9,974	273
Virginia	250,929	4,626	233,545	17,384
Washington	271,571	6,579	253,404	18,167
West Virginia	50,271	2,580	46,904	3,367
Wisconsin	214,196	4,520	205,737	8,459
Wyoming	24,767	5,142	22,715	2,052

1 Not adjusted for undercounting; may differ from data in FBI publications.

2 Per 100,000 resident population, estimated as of July 1, 1981.

3 Includes burglary, larceny (theft) and motor vehicle theft.

4 Includes murder, manslaughter (non-negligent), forcible rape, robbery and aggravated assault.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE L-2

Index Crimes and Crime Rates New York State by County — 1980-1984

	1980		1981		1982		1983		1984	
	Index Crimes[1]	Crime Rate[2]	Index Crimes[1]	Crime Rate[2]	Index Crimes[1]	Crime Rate[2]	Index Crimes[1]	Crime Rate[2]	Index Crimes[1]	Crime Rate[2]
New York State	1,204,417	6,879.8	1,212,080	6,903.6	1,129,324	6,432.2	1,029,391	5,836.2	985,908	5,559.8
New York City	710,198	10,094.7	726,814	10,278.8	689,014	9,744.2	623,838	8,822.4	601,634	8,397.1
Bronx	100,934	8,681.5	105,977	9,064.7	101,199	8,656.0	92,512	7,913.0	89,200	7,604.4
Kings	211,841	9,549.1	209,777	9,403.1	196,594	8,812.2	180,085	8,072.2	172,446	7,651.0
New York	219,863	15,503.8	232,593	16,293.4	224,861	15,751.7	204,988	14,359.6	194,448	13,354.0
Queens	155,222	8,227.8	155,872	8,241.4	144,719	7,651.7	126,155	6,670.2	125,398	6,561.2
Richmond	22,338	6,389.6	22,595	6,416.8	21,641	6,145.9	20,098	5,707.7	20,142	5,435.0
Rest of State										
Albany	12,913	4,518.7	14,593	5,104.1	12,915	4,517.2	12,462	4,321.4	11,994	4,172.0
Allegany	1,288	2,493.9	1,134	2,191.6	1,287	2,487.3	1,327	2,546.3	1,066	2,045.4
Broome	8,424	3,948.5	7,789	3,645.7	7,712	3,609.7	7,081	3,289.0	6,487	3,010.9
Cattaraugus	2,650	3,100.6	2,761	3,221.8	2,416	2,819.2	2,157	2,501.1	2,170	2,501.9
Cayuga	2,423	3,059.6	2,121	2,654.8	2,147	2,687.3	1,873	2,343.7	1,917	2,379.4
Chautauqua	5,719	3,901.1	6,299	4,287.2	5,422	3,690.3	5,051	3,414.3	5,077	3,437.0
Chemung	4,620	4,734.3	4,309	4,412.4	3,850	3,942.4	3,842	3,901.4	3,835	3,979.3
Chenango	1,630	3,305.7	1,531	3,102.7	1,440	2,918.3	1,313	2,638.9	1,224	2,436.3
Clinton	2,914	3,612.7	2,873	3,557.9	2,326	2,880.5	2,306	2,833.1	2,136	2,621.8
Columbia	1,868	3,151.8	1,867	3,138.5	1,833	3,081.3	1,651	2,760.6	1,609	2,659.4
Cortland	2,602	5,327.7	2,393	4,901.7	2,321	4,754.2	2,177	4,417.3	2,111	4,305.3
Delaware	1,425	3,044.4	1,368	2,914.9	1,200	2,556.9	1,276	2,701.6	1,115	2,371.3
Dutchess	9,004	3,688.0	8,918	3,639.2	8,534	3,482.5	7,982	3,239.9	7,278	2,926.9
Erie	54,266	5,346.8	58,130	5,724.4	51,152	5,037.3	47,255	4,613.8	44,563	4,422.2
Essex	1,255	3,477.0	1,133	3,131.9	923	2,551.4	937	2,572.8	829	2,254.4
Franklin	1,831	4,080.1	1,680	3,739.2	1,262	2,808.9	1,351	2,983.3	1,172	2,636.8
Fulton	2,840	5,155.3	2,451	4,444.0	2,222	4,028.8	2,011	3,617.4	2,253	4,047.6
Genesee	1,921	3,235.7	2,017	3,395.6	1,766	2,973.1	1,404	2,343.5	1,410	2,349.2
Greene	1,497	3,696.8	1,456	3,563.3	1,386	3,392.0	1,173	2,870.6	1,200	2,911.4
Hamilton	203	4,013.4	114	2,264.6	131	2,602.3	148	2,899.7	128	2,548.8
Herkimer	1,838	2,766.7	1,833	2,747.5	1,767	2,648.6	1,554	2,318.2	1,477	2,195.3
Jefferson	3,123	3,543.6	3,261	3,699.3	3,205	3,635.8	2,347	2,639.2	2,275	2,587.2
Lewis	365	1,456.2	340	1,358.1	270	1,078.5	272	1,075.4	211	841.7
Livingston	1,994	3,500.1	2,173	3,811.9	2,058	3,610.1	1,768	3,075.3	1,792	3,091.1
Madison	2,436	3,748.7	2,225	3,415.2	2,091	3,209.5	1,723	2,627.6	1,800	2,727.6
Monroe	49,035	6,989.7	46,292	6,592.1	44,422	6,325.8	42,293	5,974.0	38,300	5,353.0
Montgomery	922	1,729.0	1,031	1,929.3	933	1,745.9	942	1,750.6	915	1,708.9
Nassau	54,219	4,108.4	54,619	4,132.8	49,242	3,726.0	45,623	3,425.7	45,615	3,426.0
Niagara	10,721	4,733.2	11,186	4,925.6	10,734	4,726.5	10,479	4,584.4	9,908	4,408.3
Oneida	8,738	3,455.0	8,130	3,207.5	7,894	3,114.4	7,113	2,787.0	6,289	2,471.9
Onondaga	25,825	5,567.6	26,328	5,682.4	23,616	5,097.1	21,291	4,548.6	20,672	4,448.5
Ontario	3,431	3,876.6	2,940	3,306.8	2,956	3,324.7	2,772	3,103.8	2,638	2,917.6
Orange	11,594	4,474.9	12,218	4,706.4	11,142	4,291.9	10,672	4,081.9	9,848	3,672.3
Orleans	1,384	3,597.3	1,240	3,221.1	1,236	3,210.7	1,168	3,008.6	1,080	2,765.0
Oswego	4,199	3,692.4	3,799	3,335.4	3,510	3,081.6	3,411	2,972.3	3,113	2,699.7
Otsego	1,428	2,429.0	1,713	2,899.7	1,287	2,178.6	1,284	2,164.4	1,277	2,134.9
Putnam	2,976	3,865.1	3,105	4,022.4	2,733	3,540.5	2,537	3,265.2	2,385	2,994.8
Rensselaer	7,076	4,664.5	6,330	4,165.4	5,801	3,817.3	5,816	3,799.3	6,139	4,021.1
Rockland	11,048	4,256.2	10,921	4,208.0	10,152	3,911.7	9,687	3,698.1	9,795	3,727.8
St. Lawrence	4,391	3,843.1	4,472	3,914.1	3,881	3,396.8	3,620	3,139.7	3,628	3,187.1
Saratoga	5,896	3,835.2	5,040	3,277.9	4,025	2,617.7	3,802	2,450.7	3,450	2,202.7
Schenectady	5,752	3,840.6	5,807	3,872.7	5,120	3,414.6	4,968	3,287.1	4,887	3,240.5
Schoharie	997	3,357.7	772	2,598.5	776	2,611.9	776	2,589.9	715	2,404.2
Schuyler	471	2,670.7	485	2,742.3	377	2,131.6	363	2,039.8	359	2,018.4
Seneca	1,593	4,722.4	1,414	4,191.7	1,278	3,788.6	1,231	3,616.4	1,137	3,421.3
Steuben	2,997	3,027.9	2,850	2,874.9	2,533	2,555.1	2,729	2,732.4	2,479	2,501.4
Suffolk	79,494	6,190.7	71,614	5,576.4	63,053	4,909.8	54,926	4,238.6	49,576	3,813.6
Sullivan	3,384	5,210.2	3,180	4,880.7	2,904	4,457.1	2,654	4,049.4	2,577	3,953.5
Tioga	1,143	2,298.7	940	1,887.1	1,026	2,059.7	893	1,779.7	791	1,574.2
Tompkins	5,519	6,335.9	5,371	6,167.5	5,009	5,751.9	4,480	5,096.6	4,607	5,184.3
Ulster	6,101	3,873.8	6,003	3,795.6	5,219	3,299.9	4,564	2,871.7	4,864	3,028.4
Warren	2,530	4,614.9	2,448	4,462.8	2,129	3,881.2	2,177	3,935.2	1,799	3,245.1
Washington	1,745	3,186.7	1,791	3,268.5	1,741	3,177.3	1,413	2,557.2	1,151	2,072.2
Wayne	3,348	3,964.2	3,152	3,698.2	2,934	3,442.4	2,944	3,454.4	2,603	2,995.8
Westchester	43,393	5,021.7	43,555	5,026.0	39,228	4,526.7	35,072	4,022.0	33,141	3,804.1
Wyoming	981	2,465.1	1,020	2,556.7	1,008	2,526.6	811	2,019.6	881	2,160.8
Yates	839	3,918.0	731	3,406.5	775	3,611.5	601	2,781.4	526	2,457.1

[1] Includes murder, rape, robbery, aggravated assault, burglary, larceny, and motor vehicle theft.

[2] Per 100,000 population. Computation of rates based on Index Crimes only.

SOURCE: Uniform Crime Reporting Program, New York State Division of Criminal Justice Services.

TABLE L-3

Crimes Reported/Known to Police by Type of Crime
New York State by County - 1984

	Negligent Manslaughter	Index Crimes							
		Murder	Rape	Robbery	Aggravated Assault	Burglary	Larceny	Motor Vehicle Theft	All Index Crimes[1]
New York State	111	1,777	5,571	89,917	64,735	222,644	485,881	115,383	985,908
New York City	5	1,446	3,827	79,747	47,609	128,974	251,553	88,478	601,634
Bronx	1	392	765	14,040	9,919	21,682	28,330	14,072	89,200
Kings	2	467	1,262	27,646	16,475	41,285	59,715	25,596	172,446
New York	-	401	1,066	24,126	12,206	33,135	108,224	15,290	194,448
Queens	2	169	659	12,852	7,466	28,340	47,921	27,991	125,398
Richmond	-	17	75	1,083	1,543	4,532	7,363	5,529	20,142
Rest of State									
Albany	2	5	71	330	547	3,120	7,433	488	11,994
Allegany	-	4	7	2	32	338	663	20	1,066
Broome	-	5	32	49	68	1,417	4,662	254	6,487
Cattaraugus	2	1	11	13	97	554	1,427	67	2,170
Cayuga	1	4	8	5	137	443	1,239	81	1,917
Chautauqua	1	2	19	30	141	1,236	3,476	173	5,077
Chemung	1	2	13	32	120	884	2,696	88	3,835
Chenango	1	-	2	9	61	348	772	32	1,224
Clinton	-	2	13	7	282	420	1,368	44	2,136
Columbia	-	1	6	7	189	401	970	35	1,609
Cortland	1	-	15	11	98	463	1,460	64	2,111
Delaware	1	-	4	4	37	484	563	23	1,115
Dutchess	-	5	45	201	497	1,929	4,308	293	7,278
Erie	5	43	347	1,616	3,094	11,089	24,479	3,895	44,563
Essex	2	-	1	1	40	260	506	21	829
Franklin	-	1	3	7	82	336	719	24	1,172
Fulton	-	2	6	10	98	602	1,446	89	2,253
Genesee	-	1	4	15	33	340	994	23	1,410
Greene	2	1	2	11	84	422	633	47	1,200
Hamilton	-	1	-	-	8	45	64	10	128
Herkimer	-	3	9	2	86	403	933	41	1,477
Jefferson	-	3	7	6	60	667	1,500	32	2,275
Lewis	1	-	-	2	10	87	104	8	211
Livingston	1	2	9	-	114	270	1,375	22	1,792
Madison	-	1	10	6	28	416	1,289	50	1,800
Monroe	6	46	185	1,165	1,795	7,750	25,464	1,895	38,300
Montgomery	1	-	1	8	45	248	554	59	915
Nassau	11	44	126	1,617	1,217	9,623	26,106	6,882	45,615
Niagara	1	4	56	278	476	2,293	6,223	578	9,908
Oneida	-	7	20	115	152	1,873	3,849	273	6,289
Onondaga	3	13	105	619	501	5,694	13,020	720	20,672
Ontario	-	2	12	23	104	650	1,769	78	2,638
Orange	12	9	52	335	657	2,698	5,610	487	9,848
Orleans	-	-	11	5	78	224	735	27	1,080
Oswego	1	2	20	10	72	824	2,049	136	3,113
Otsego	1	-	3	9	40	372	820	33	1,277
Putnam	-	8	11	31	96	694	1,404	141	2,385
Rensselaer	-	4	31	131	350	1,972	3,354	297	6,139
Rockland	2	6	22	249	555	2,184	6,193	586	9,795
St. Lawrence	2	1	9	13	105	909	2,501	90	3,628
Saratoga	1	1	19	11	238	966	2,131	84	3,450
Schenectady	-	1	37	169	174	1,480	2,762	264	4,887
Schoharie	-	-	6	2	22	215	453	17	715
Schuyler	-	-	-	-	3	100	247	9	359
Seneca	-	2	4	1	80	254	753	43	1,137
Steuben	2	3	6	11	198	581	1,613	67	2,479
Suffolk	16	45	143	1,329	1,606	12,060	30,479	3,914	49,576
Sullivan	1	4	13	42	229	973	1,199	117	2,577
Tioga	-	-	1	3	69	234	457	27	791
Tompkins	2	1	20	22	131	1,213	3,119	101	4,607
Ulster	9	3	35	60	348	1,542	2,660	216	4,864
Warren	3	-	3	6	13	502	1,216	59	1,799
Washington	-	4	11	9	97	305	691	34	1,151
Wayne	5	4	18	21	153	708	1,611	88	2,603
Westchester	4	26	112	1,495	1,298	7,211	19,366	3,633	33,141
Wyoming	2	1	3	4	163	213	474	23	881
Yates	-	1	5	1	18	131	367	3	526

- Represents zero.

[1] Includes murder, rape, robbery, aggravated assault, burglary, larceny, and motor vehicle theft. Excludes negligent manslaughter.

SOURCE: Uniform Crime Reporting Program, New York State Division of Criminal Justice Services.

TABLE L-4

Arrests by Type of Crime
New York State by County — 1984

		Part I Crimes										
				Manslaughter								
	All Arrests	All Part I Crimes	Murder	Non-Negligent	Negligent	Forcible Rape	Robbery	Aggravated Assault	Burglary	Larceny	Motor Vehicle Theft	All Part II Crimes[1]
New York State	1,093,113	171,510	1,334	100	90	2,445	24,817	28,343	26,760	77,905	9,716	921,603
New York City	750,591	95,560	1,051	48	19	1,575	21,167	19,867	12,151	31,655	8,027	655,031
Bronx	128,649	16,681	279	10	4	383	3,618	4,141	2,553	3,583	2,110	111,968
Kings	201,473	29,602	351	14	7	525	7,435	6,568	4,372	7,965	2,365	171,871
New York	316,077	32,669	290	15	3	399	6,946	5,832	2,816	14,475	1,893	283,408
Queens	91,735	13,735	118	9	4	238	2,776	2,716	1,949	4,359	1,566	78,000
Richmond	12,657	2,873	13	-	1	30	392	610	461	1,273	93	9,784
Rest of State												
Albany	9,789	2,444	5	1	2	37	145	270	418	1,519	47	7,345
Allegany	1,463	260	3	-	1	3	1	28	101	121	2	1,203
Broome	7,945	1,697	5	-	-	23	55	95	369	1,123	27	6,248
Cattaraugus	3,194	507	-	1	-	2	6	87	95	315	1	2,687
Cayuga	3,287	696	1	-	-	2	2	67	91	523	10	2,591
Chautauqua	5,511	1,049	1	1	2	7	22	88	237	676	15	4,462
Chemung	3,395	1,070	-	-	-	6	12	52	196	797	7	2,325
Chenango	2,473	412	-	-	2	2	1	36	148	215	8	2,061
Clinton	2,744	598	1	-	-	4	5	92	121	364	11	2,146
Columbia	2,974	521	1	-	1	5	6	101	120	279	8	2,453
Cortland	2,699	463	-	-	1	6	10	32	110	294	10	2,236
Delaware	1,683	291	-	-	1	1	2	35	100	148	4	1,392
Dutchess	10,423	2,115	2	2	3	24	102	354	376	1,229	23	8,308
Erie	24,591	7,416	28	13	7	149	427	1,259	1,204	3,941	388	17,175
Essex	1,235	246	-	-	1	-	2	35	89	117	2	989
Franklin	1,952	332	-	2	-	2	4	47	98	174	5	1,620
Fulton	2,584	638	2	-	-	2	5	60	146	420	3	1,946
Genesee	2,365	330	1	-	-	-	9	12	72	231	5	2,035
Greene	1,470	311	-	-	1	1	15	50	69	168	7	1,159
Hamilton	174	7	-	-	-	-	-	1	1	4	1	167
Herkimer	2,085	488	1	1	1	3	6	31	101	332	12	1,597
Jefferson	3,325	622	3	-	1	5	2	44	138	425	4	2,703
Lewis	406	72	-	-	1	-	3	5	21	41	1	334
Livingston	2,225	374	3	-	-	2	2	27	46	293	1	1,851
Madison	1,971	421	1	-	-	2	3	35	115	260	5	1,550
Monroe	33,843	7,675	37	5	6	124	395	544	931	5,393	240	26,168
Montgomery	1,878	377	2	-	1	1	1	22	77	262	11	1,501
Nassau	21,138	5,867	41	6	2	42	411	688	938	3,577	162	15,271
Niagara	8,032	2,036	7	2	4	12	73	157	349	1,425	7	5,996
Oneida	6,755	1,534	6	-	2	15	63	125	376	906	41	5,221
Onondaga	14,042	3,941	12	2	2	70	239	475	696	2,383	62	10,101
Ontario	3,754	729	1	-	1	9	10	74	133	496	5	3,025
Orange	13,143	2,514	5	3	4	25	123	337	421	1,540	56	10,629
Orleans	1,327	265	-	-	1	2	4	47	39	169	3	1,062
Oswego	3,339	647	1	-	-	8	5	68	165	394	6	2,692
Otsego	2,045	342	-	1	-	2	4	51	74	205	5	1,703
Putnam	2,959	366	5	1	-	2	8	36	100	199	15	2,593
Rensselaer	4,754	1,051	3	-	-	5	44	148	212	605	34	3,703
Rockland	8,880	1,484	4	1	3	3	68	147	211	967	80	7,396
St. Lawrence	4,273	749	-	-	2	1	10	53	187	482	14	3,524
Saratoga	6,563	1,008	4	-	1	7	8	131	194	651	12	5,555
Schenectady	4,879	1,111	4	-	-	19	46	102	212	724	4	3,768
Schoharie	1,200	225	2	-	-	2	-	29	48	141	3	975
Schuyler	735	96	-	-	-	-	3	4	27	62	-	639
Seneca	1,484	312	-	-	-	1	1	32	66	205	7	1,172
Steuben	2,952	724	3	-	-	1	6	93	170	449	2	2,228
Suffolk	40,119	8,585	56	4	2	95	646	812	2,361	4,487	122	31,534
Sullivan	4,998	967	2	-	-	8	36	174	197	535	15	4,031
Tioga	1,419	159	-	-	-	2	4	13	32	104	4	1,260
Tompkins	3,666	721	-	1	2	10	6	47	141	497	17	2,945
Ulster	7,100	1,335	2	2	3	23	31	226	296	735	17	5,765
Warren	2,963	524	-	-	4	1	8	26	107	367	11	2,439
Washington	2,646	388	2	-	1	9	6	72	91	195	12	2,258
Wayne	4,173	762	2	-	2	9	27	68	186	452	16	3,411
Westchester	23,546	5,649	22	2	1	72	512	655	918	3,381	86	17,897
Wyoming	1,133	232	1	1	2	2	4	51	41	121	9	901
Yates	821	195	1	-	-	-	1	26	31	132	4	626

- Represents zero.

[1] Includes all crimes other than Part I crimes.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE L-5

Persons Arrested for Selected Crimes by Sex and Age New York State — 1984

	Males				Females			
	16-19	20-24	25-34	35 and Older	16-19	20-24	25-34	35 and Older
Murder	233	336	399	254	14	15	24	34
Non-Negligent Manslaughter	17	21	23	24	-	4	5	6
Negligent Manslaughter	21	22	27	16	-	1	-	-
Forcible Rape	402	575	766	514	1	5	5	5
Robbery	7,620	5,875	4,988	1,472	392	417	472	132
Aggravated Assault	4,089	5,939	7,999	5,374	606	842	1,152	783
Burglary - Breaking & Entering	7,648	5,240	5,212	1,876	350	305	337	127
Larceny - Theft	13,187	10,601	13,100	8,107	4,493	4,177	5,874	4,139
Motor Vehicle Theft	2,577	2,245	2,494	949	179	181	197	44
Arson	213	146	185	172	15	29	37	30
Kidnapping	13	35	49	28	3	1	7	3
Drugs, All	15,119	23,209	25,803	9,630	1,471	2,366	2,976	981
Dangerous Weapons	2,544	3,218	3,851	2,643	177	209	295	178
Bribery	22	53	121	183	4	8	10	16
Sex Offenses	807	1,035	1,464	1,619	27	38	52	19
Extortion	88	93	126	70	5	12	21	3
Forgery & Counterfeiting	703	939	1,427	799	250	309	462	222
Promoting Prostitution	10	39	58	39	20	173	134	34
Prostitution	282	769	921	159	1,500	9,055	6,910	619
Stolen Property	3,687	3,496	3,728	1,803	433	447	564	221
Criminal Mischief	6,412	4,251	3,777	1,802	374	412	460	220
DWI - Alcohol	5,010	16,257	21,319	21,221	679	2,310	2,510	2,132
DWI - Drugs	63	178	229	129	7	14	18	29
Disorderly Conduct	15,255	19,881	18,247	10,851	2,146	5,673	4,401	1,512
Loitering	1,801	1,889	3,094	3,311	167	103	103	90

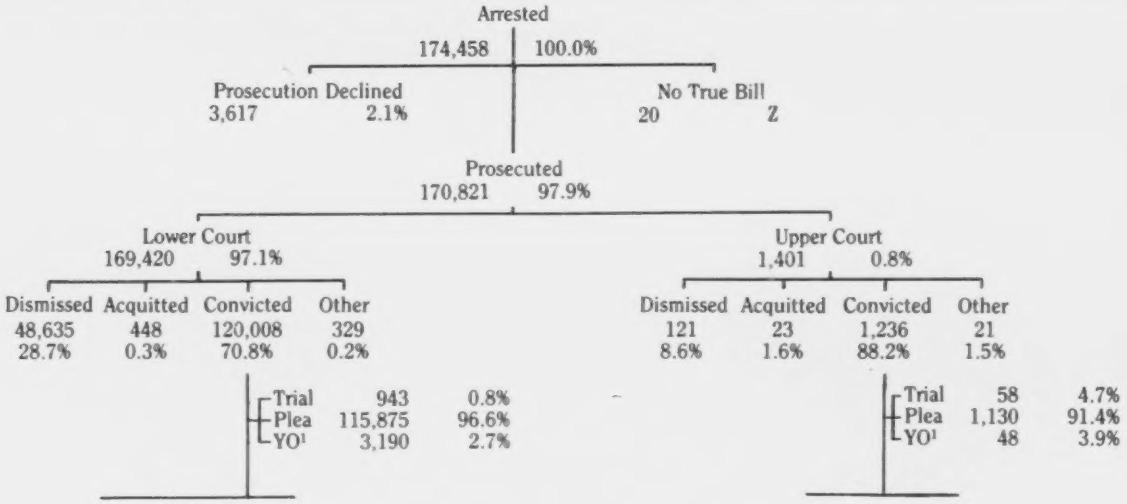
- Represents zero.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE L-6

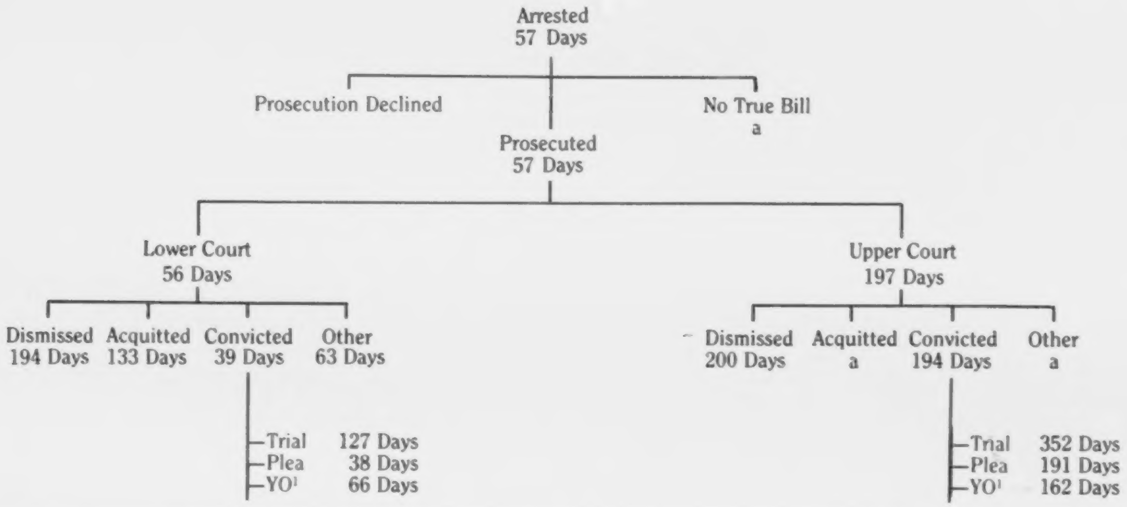
Processing of Persons Arrested, All Misdemeanor Offense Arrests
New York State — 1982

Disposition of All Misdemeanor Offense Arrests


Arrested
174,458 100.0%
Prosecution Declined
3,617 2.1%
No True Bill
20 Z
Prosecuted
170,821 97.9%
Lower Court
169,420 97.1%
Upper Court
1,401 0.8%
Dismissed 48,635 28.7%
Acquitted 448 0.3%
Convicted 120,008 70.8%
Other 329 0.2%
Dismissed 121 8.6%
Acquitted 23 1.6%
Convicted 1,236 88.2%
Other 21 1.5%
Trial 943 0.8%
Plea 115,875 96.6%
YO[1] 3,190 2.7%
Trial 58 4.7%
Plea 1,130 91.4%
YO[1] 48 3.9%

% of Convicted				% of Convicted
0.0%	0	Prison	103	8.3%
15.6	18,695	Jail	274	22.2
10.8	12,975	Time Served	4	0.3
0.7	804	Jail and Probation	201	16.3
4.4	5,269	Probation	500	40.5
30.5	36,558	Fine	53	4.3
12.6	15,165	Fine and Conditional Discharge	27	2.2
21.0	25,247	Conditional Discharge	38	3.1
1.7	2,100	Unconditional Discharge	4	0.3
2.7	3,195	Other/Unknown	32	2.6

Processing Time Between Arrest and Final Disposition
(median number of days)


Arrested
57 Days
Prosecution Declined
No True Bill
a
Prosecuted
57 Days
Lower Court
56 Days
Upper Court
197 Days
Dismissed 194 Days
Acquitted 133 Days
Convicted 39 Days
Other 63 Days
Dismissed 200 Days
Acquitted a
Convicted 194 Days
Other a
Trial 127 Days
Plea 38 Days
YO[1] 66 Days
Trial 352 Days
Plea 191 Days
YO[1] 162 Days

Z Less than .05 percent.

Note: Misdemeanor cases processed in the upper court are due to the addition of felony charges following arrest.

a Not calculated; less than 25 cases.

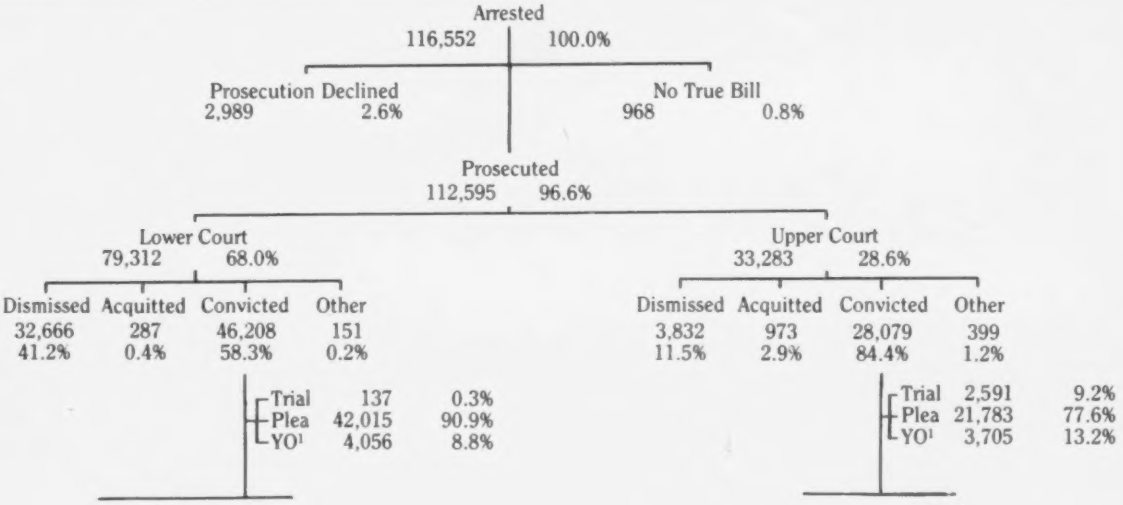
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Division of Criminal Justice Services.

TABLE L-7

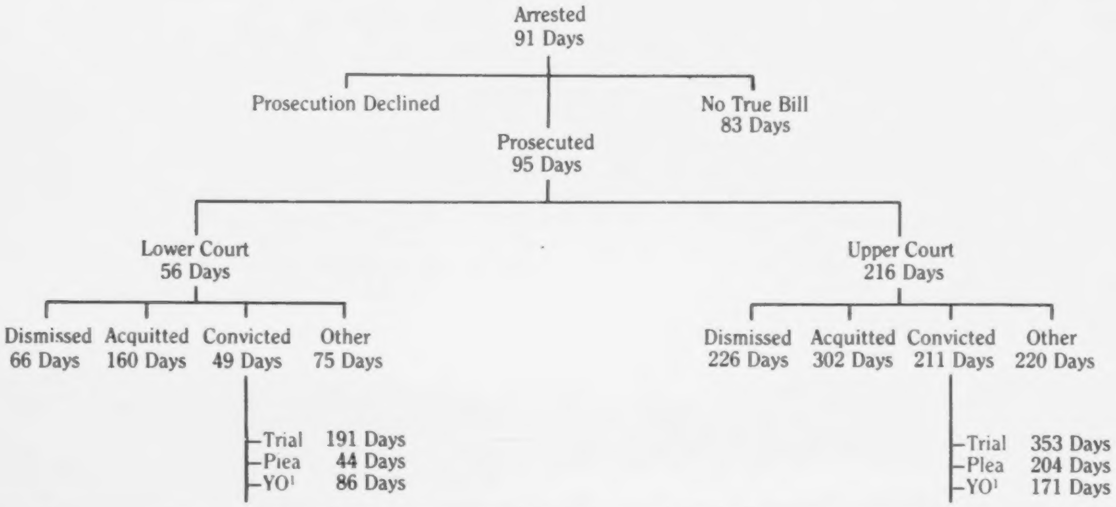
Processing of Persons Arrested, All Felony Arrests
New York State — 1982

Disposition of All Felony Arrests


Arrested
116,552 100.0%
Prosecution Declined
2,989 2.6%
No True Bill
968 0.8%
Prosecuted
112,595 96.6%
Lower Court
79,312 68.0%
Upper Court
33,283 28.6%
Dismissed 32,666 41.2%
Acquitted 287 0.4%
Convicted 46,208 58.3%
Other 151 0.2%
Trial 137 0.3%
Plea 42,015 90.9%
YO[1] 4,056 8.8%
Dismissed 3,832 11.5%
Acquitted 973 2.9%
Convicted 28,079 84.4%
Other 399 1.2%
Trial 2,591 9.2%
Plea 21,783 77.6%
YO[1] 3,705 13.2%

% of Convicted				% of Convicted
0.0%	0	Prison	11,215	39.9%
26.3	12,150	Jail	5,124	18.2
7.0	3,234	Time Served	224	0.8
2.2	1,012	Jail and Probation	2,383	8.5
15.9	7,359	Probation	8,081	28.8
16.3	7,529	Fine	211	0.8
3.1	1,452	Fine and Conditional Discharge	183	0.7
26.9	12,409	Conditional Discharge	502	1.8
1.8	838	Unconditional Discharge	68	0.2
0.5	225	Other/Unknown	88	0.3

Processing Time Between Arrest and Final Disposition
(median number of days)


Arrested
91 Days
Prosecution Declined
No True Bill
83 Days
Prosecuted
95 Days
Lower Court
56 Days
Upper Court
216 Days
Dismissed 66 Days
Acquitted 160 Days
Convicted 49 Days
Other 75 Days
Trial 191 Days
Plea 44 Days
YO[1] 86 Days
Dismissed 226 Days
Acquitted 302 Days
Convicted 211 Days
Other 220 Days
Trial 353 Days
Plea 204 Days
YO[1] 171 Days

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[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Division of Criminal Justice Services.

TABLE L-8

Processing of Persons Arrested, All Personal Offense Felony Arrests
New York State — 1982

Disposition of All Personal Offense Felony Arrests

Arrested
38,446 100.0%

Prosecution Declined
1,319 3.4%

No True Bill
498 1.3%

Prosecuted
36,629 95.3%

Lower Court
23,507 61.1%

Dismissed	Acquitted	Convicted	Other
13,070	164	10,225	48
55.6%	0.7%	43.5%	0.2%

Trial	62	0.6%
Plea	9,180	89.8%
YO[1]	983	9.6%

Upper Court
13,122 34.1%

Dismissed	Acquitted	Convicted	Other
1,711	586	10,684	141
13.0%	4.5%	81.4%	1.1%

Trial	1,651	15.5%
Plea	7,658	71.7%
YO[1]	1,375	12.9%

% of Convicted	Lower Court		Upper Court	% of Convicted
0.0%	0	Prison	6,202	58.0%
22.9	2,341	Jail	1,505	14.1
6.7	682	Time Served	86	0.8
2.5	255	Jail and Probation	632	5.9
17.2	1,755	Probation	2,100	19.7
10.9	1,119	Fine	26	0.2
2.8	287	Fine and Conditional Discharge	18	0.2
34.4	3,518	Conditional Discharge	88	0.8
2.2	221	Unconditional Discharge	16	0.1
0.5	47	Other/Unknown	11	0.1

Processing Time Between Arrest and Final Disposition
(median number of days)

Arrested
104 Days

Prosecution Declined

No True Bill
85 Days

Prosecuted
113 Days

Lower Court
58 Days

Dismissed	Acquitted	Convicted	Other
55 Days	179 Days	59 Days	48 Days

Trial	249 Days
Plea	53 Days
YO[1]	99 Days

Upper Court
247 Days

Dismissed	Acquitted	Convicted	Other
246 Days	306 Days	244 Days	244 Days

Trial	360 Days
Plea	226 Days
YO[1]	214 Days

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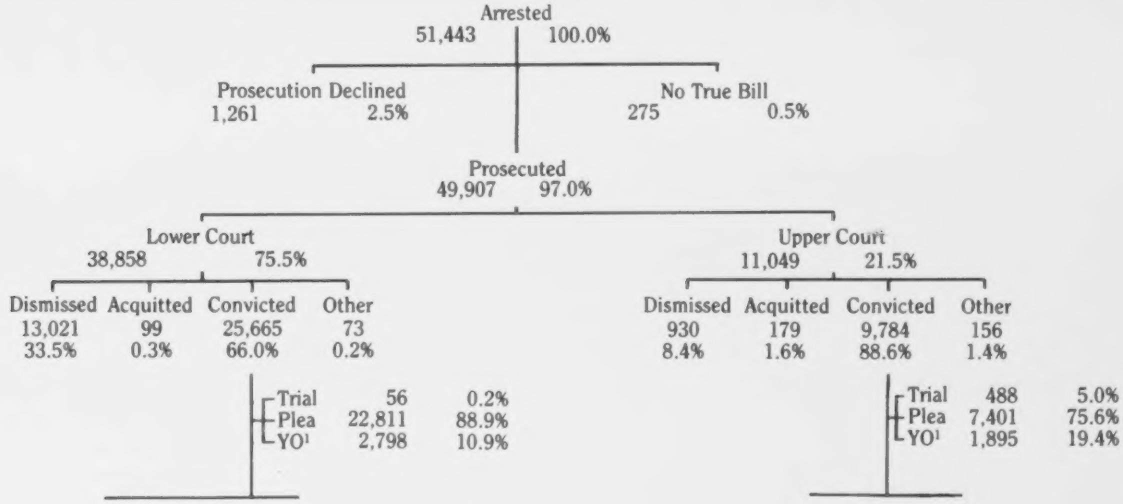
[1] Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Division of Criminal Justice Services.

TABLE L-9

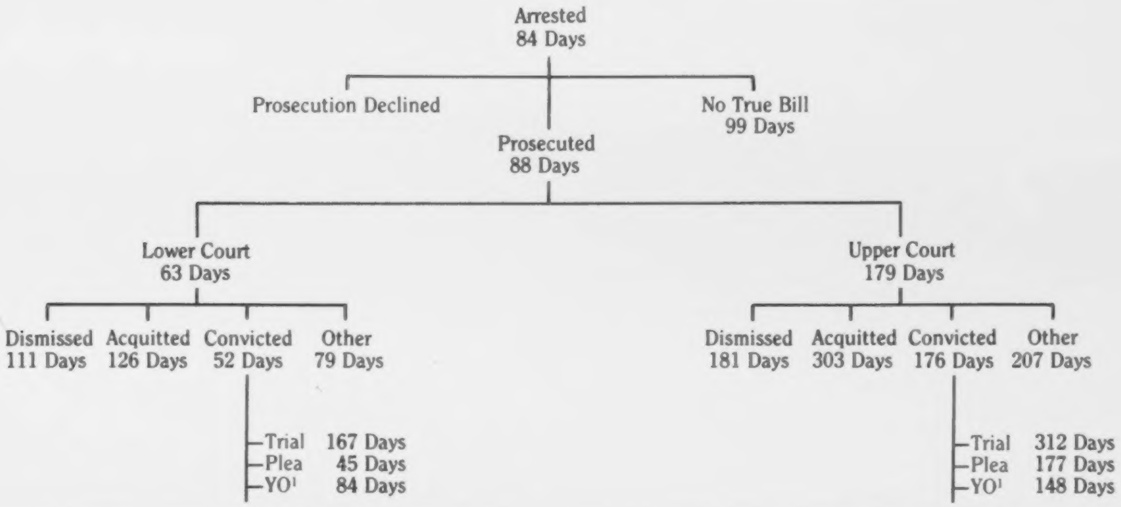
Processing of Persons Arrested, All Property Offense Felony Arrests New York State — 1982

Disposition of All Property Offense Felony Arrests


Arrested
51,443 100.0%
Prosecution Declined
1,261 2.5%
No True Bill
275 0.5%
Prosecuted
49,907 97.0%
Lower Court
38,858 75.5%
Dismissed 13,021 33.5%
Acquitted 99 0.3%
Convicted 25,665 66.0%
Other 73 0.2%
Trial 56 0.2%
Plea 22,811 88.9%
YO¹ 2,798 10.9%
Upper Court
11,049 21.5%
Dismissed 930 8.4%
Acquitted 179 1.6%
Convicted 9,784 88.6%
Other 156 1.4%
Trial 488 5.0%
Plea 7,401 75.6%
YO¹ 1,895 19.4%

% of Convicted				% of Convicted
0.0%	0	Prison	2,925	29.9%
32.0	8,216	Jail	2,174	22.2
6.3	1,618	Time Served	94	1.0
2.5	635	Jail and Probation	979	10.0
17.5	4,495	Probation	3,190	32.6
10.3	2,640	Fine	61	0.6
2.9	737	Fine and Conditional Discharge	59	0.6
26.3	6,743	Conditional Discharge	228	2.3
1.8	464	Unconditional Discharge	31	0.3
0.5	117	Other/Unknown	43	0.4

Processing Time Between Arrest and Final Disposition
(median number of days)


Arrested
84 Days
Prosecution Declined
No True Bill
99 Days
Prosecuted
88 Days
Lower Court
63 Days
Dismissed 111 Days
Acquitted 126 Days
Convicted 52 Days
Other 79 Days
Trial 167 Days
Plea 45 Days
YO¹ 84 Days
Upper Court
179 Days
Dismissed 181 Days
Acquitted 303 Days
Convicted 176 Days
Other 207 Days
Trial 312 Days
Plea 177 Days
YO¹ 148 Days

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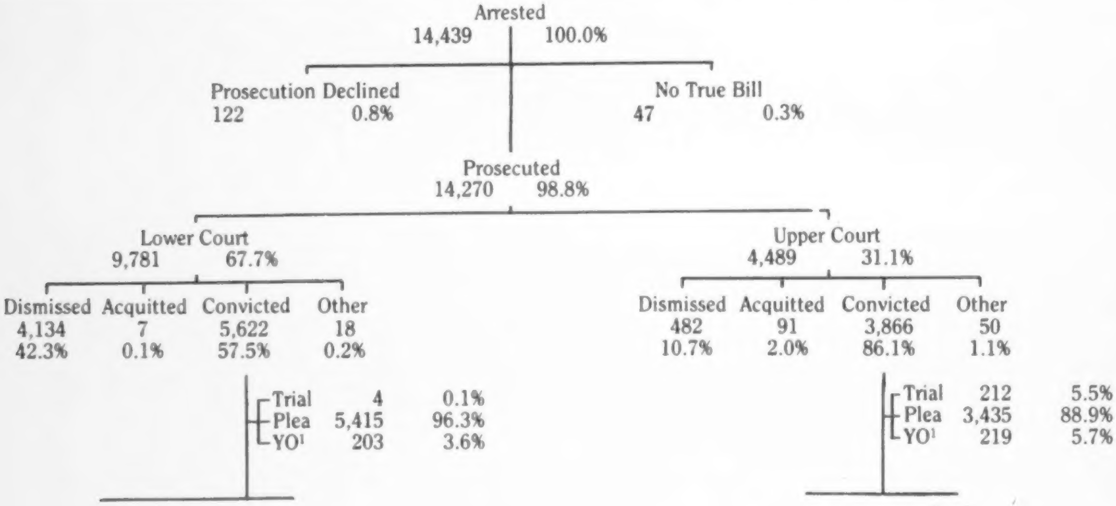
1 Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Division of Criminal Justice Services.

TABLE L-10

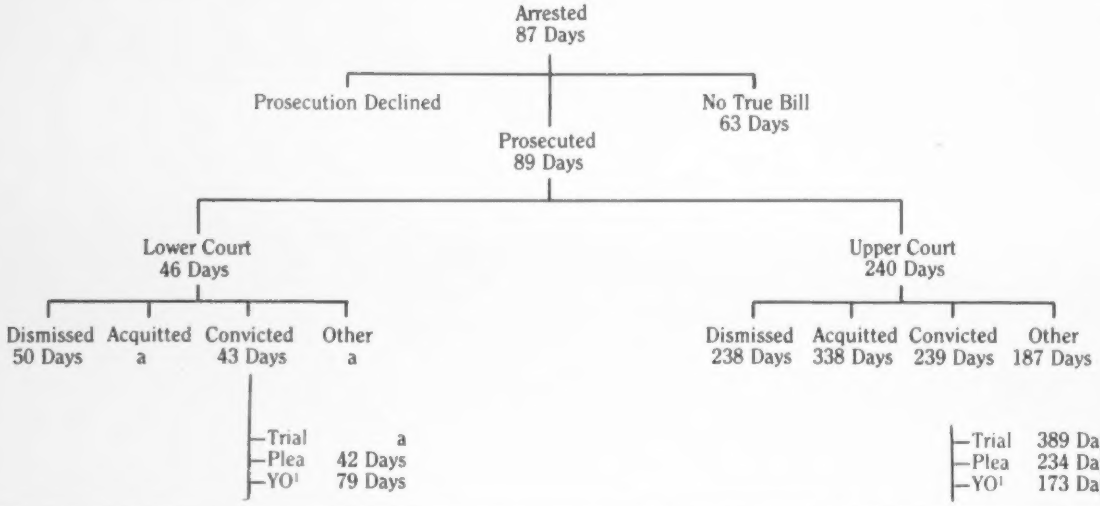
Processing of Persons Arrested, All Drug Offense Felony Arrests
New York State — 1982

Disposition of All Drug Offense Felony Arrests


Arrested
14,439 100.0%
Prosecution Declined
122 0.8%
No True Bill
47 0.3%
Prosecuted
14,270 98.8%
Lower Court
9,781 67.7%
Upper Court
4,489 31.1%
Dismissed 4,134 42.3%
Acquitted 7 0.1%
Convicted 5,622 57.5%
Other 18 0.2%
Trial 4 0.1%
Plea 5,415 96.3%
YO1 203 3.6%
Dismissed 482 10.7%
Acquitted 91 2.0%
Convicted 3,866 86.1%
Other 50 1.1%
Trial 212 5.5%
Plea 3,435 88.9%
YO1 219 5.7%

% of Convicted				% of Convicted
0.0%	0	Prison	1,393	36.0%
21.4	1,201	Jail	648	16.8
13.6	764	Time Served	26	0.7
1.0	58	Jail and Probation	447	11.6
12.2	686	Probation	1,228	31.8
20.4	1,145	Fine	19	0.5
2.2	121	Fine and Conditional Discharge	17	0.4
27.4	1,538	Conditional Discharge	71	1.8
1.8	99	Unconditional Discharge	6	0.2
0.2	10	Other/Unknown	11	0.3

Processing Time Between Arrest and Final Disposition
(median number of days)


Arrested
87 Days
Prosecution Declined
No True Bill
63 Days
Prosecuted
89 Days
Lower Court
46 Days
Upper Court
240 Days
Dismissed 50 Days
Acquitted a
Convicted 43 Days
Other a
Trial a
Plea 42 Days
YO1 79 Days
Dismissed 238 Days
Acquitted 338 Days
Convicted 239 Days
Other 187 Days
Trial 389 Days
Plea 234 Days
YO1 173 Days

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a Not calculated; less than 25 cases.

1 Youthful Offender.

SOURCE: Computerized Criminal History/Offender Based Transaction Statistics data system, New York State Division of Criminal Justice Services.

TABLE L-11

Sentence to Highest Charge for Selected Felonies by Type and Seriousness of Crime New York State — 1984

Type and Seriousness of Conviction Charge	All Sentences	Unconditional Discharge	Conditional Discharge	Probation/ Imprisonment	Probation	Local Prison	State Prison	Other
All Listed Charges	19,564	10	149	2,380	4,567	2,378	10,047	33
Murder 1	2	-	-	-	-	-	2	-
Murder 2	346	-	-	-	-	-	346	-
Murder 1 Attempted	13	-	-	-	-	-	13	-
Murder 2 Attempted	211	-	-	1	1	-	209	-
Rape 1	186	-	-	3	6	1	176	-
Rape 1 Attempted	81	-	-	1	2	-	77	1
Rape 2	30	-	-	6	5	2	17	-
Rape 3	38	-	-	7	14	9	8	-
Rape 2 Attempted	12	-	-	4	4	1	3	-
Robbery 1	2,327	-	-	80	292	33	1,922	-
Robbery 2	1,542	-	4	89	295	38	1,113	3
Robbery 1 Attempted	854	-	-	18	71	21	744	-
Robbery 3	688	-	4	112	174	125	271	2
Robbery 2 Attempted	2,354	-	7	313	672	470	890	2
Robbery 3 Attempted	488	1	-	63	164	96	163	1
Assault 1	213	-	-	7	15	3	186	2
Assault 2	829	-	6	238	154	152	278	1
Assault 1 Attempted	142	-	2	47	27	21	45	-
Assault 2 Attempted	358	-	9	65	117	49	116	2
Burglary 1	132	-	-	5	7	4	116	-
Burglary 2	1,227	1	7	120	239	37	823	-
Burglary 1 Attempted	43	-	-	2	2	-	39	-
Burglary 3	1,949	1	25	357	610	328	625	3
Burglary 2 Attempted	1,748	1	8	314	421	282	722	-
Burglary 3 Attempted	1,273	1	6	175	424	220	443	4
Larceny 1	7	-	-	1	4	-	2	-
Larceny 2	606	1	24	75	250	84	167	5
Larceny 1 Attempted	24	-	-	2	10	7	5	-
Larceny 3	1,599	3	40	249	497	348	455	7
Larceny 2 Attempted	242	1	7	26	90	47	71	-

- Represents zero.

SOURCE: Indictment Statistical Data System, New York State Division of Criminal Justice Services.

TABLE L-12

Inmates Under Custody in State Correctional Facilities by Security Level and Facility[1] New York State — March 31, 1985

Security Level and Facility	Inmate Population[2]	County of Location	Year Opened
All facilities	34,875		
Maximum Security - Male	16,876		
Attica	2,101	Wyoming	1931
Auburn	1,688	Cayuga	1817
Clinton	2,708	Clinton	1845
Coxsackie	945	Greene	1935
Downstate	1,161	Dutchess	1979
Eastern	1,019	Ulster	1900
Elmira	1,737	Chemung	1876
Great Meadow	1,550	Washington	1911
Green Haven	2,036	Dutchess	1949
Sing Sing	1,737	Westchester	1825
Wende	195	Erie	1983
Medium Security - Male	13,734		
Adirondack	545	Essex	1976
Albion	180	Orleans	1893
Altona	303	Clinton	1984
Arthur Kill	839	Richmond	1978
Collins	1,002	Erie	1983
Eastern Annex	140	Ulster	1984
Fishkill	1,686	Dutchess	1892
Great Meadow Annex	197	Washington	1984
Green Haven Annex	48	Dutchess	1984
Greene	504	Greene	1984
Groveland	701	Livingston	1983
Hudson	471	Columbia	1976
Mid-Orange	726	Orange	1977
Mid-State	412	Oneida	1984
Mt. McGregor	460	Saratoga	1976
Ogdensburg	537	St. Lawrence	1982
Orleans	521	Orleans	1984
Otisville	566	Orange	1977
Queensboro	462	Queens	1976
Sing Sing	476	Westchester	1825
Taconic	397	Westchester	1933
Wallkill	522	Ulster	1932
Washington	47	Washington	1985
Watertown	576	Jefferson	1982
Woodbourne	823	Sullivan	1935
Wyoming	594	Wyoming	1984
Minimum Security - Other	1,267		
Edgecombe	364	New York	1974
Fallsburg Annex	131	Sullivan	1984
Fulton	394	Bronx	1976
Lincoln	204	New York	1976
Lyon Mountain	123	Franklin	1984
Rochester	50	Monroe	1973
Minimum - Camps	1,296		
Beacon	149	Dutchess	1982
Gabriels	195	Franklin	1982
Georgetown	175	Madison	1961
Mt. McGregor	300	Saratoga	1980
Monterey	157	Schuyler	1958
Pharsalia	153	Chenango	1956
Summit	166	Schoharie	1961
Females	1,072		
Albion	295	Orleans	1977
Bayview	169	New York	1974
Bedford Hills	549	Westchester	1933
Parkside	59	New York	1975
On Leave to Court	630	X	X

X Not applicable.

[1] Includes all facilities operated by New York State Department of Correctional Services. For data on county jails and penitentiaries, see Tables L-16 through L-20.

[2] Includes 708 parole detainees housed at: Sing Sing (283); Queensboro (402); and Bedford Hills (23).

SOURCE: New York State Department of Correctional Services.

TABLE L-13

Admissions to and Releases from State Correctional Facilities[1] by Type of Admission or Release New York State — Fiscal Years 1975-76 — 1984-85

Type of Admission or Release	1975-76	1976-77	1977-78	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84 p	1984-85 p
Under Custody on April 1	14,959	16,595	17,961	19,755	20,563	20,926	22,271	26,386	28,992	31,195
Admissions	9,232	10,084	9,896	8,871	9,491	10,661	13,230	13,064	14,871	15,185
Court Commitment	7,645	8,281	8,145	7,285	7,471	8,332	10,789	10,844	12,496	12,485
Transfers from Outside Dept.	17	14	93	269	371	424	467	461	496	443
Affirmation of Sentence	323	389	269	114	113	86	67	50	53	51
Parole Violator	831	904	944	853	1,086	1,254	1,311	1,164	1,257	1,683
Conditional Release Violator	334	389	334	259	376	482	509	421	421	371
Returned from Escape/Abscond	82	100	111	91	74	83	87	124	148	152
Under Custody All or Part of Year	24,191	26,679	27,857	28,626	30,054	31,587	35,501	39,450	43,863	46,380
Releases	7,596	8,723	8,102	8,063	9,128	9,316	9,115	10,448	12,668	12,213
Parole	4,416	5,566	5,061	4,960	5,595	5,428	5,237	6,623	9,069	9,073
Conditional Release	1,906	1,901	1,764	2,128	2,429	2,573	2,559	2,555	2,300	1,855
Maximum Expiration of Sentence	469	394	425	361	364	554	602	483	382	406
Death	32	29	32	29	36	41	35	66	74	112
Court Order	221	196	212	181	196	161	123	119	104	91
Escaped or Absconded	523	622	389	81	60	83	73	115	154	159
Transfers Outside Department	11	7	218	324	443	470	482	495	578	508
Other	7	5	1	1	5	6	4	2	7	11
Under Custody on March 31	16,595	17,961	19,755	20,563	20,926	22,271	26,386	28,992	31,195	34,167
Parole Detainees on March 31						311	408	599	539	708
Under Custody Plus Detainees						22,582	26,794	29,591	31,734	34,875

p Preliminary.

[1] Includes all facilities operated by New York State Department of Correctional Services; excludes parole detainees and inmates transferred to the Central New York Psychiatric Center. For data on county jails and penitentiaries see Tables L-16 through L-20.

SOURCE: New York State Department of Correctional Services.

TABLE L-14

Demographic Characteristics, Inmates Under Custody in State Correctional Facilities[1] New York State — March 31, 1985

	Number	Percent		Number	Percent		Number	Percent
Age			Race/Ethnicity			Educational Attainment		
All Inmates	34,167	100.0%	All Inmates	34,167	100.0%	All Inmates	34,167	100.0%
16-20 Years	3,502	10.2	White	7,581	22.2	Elementary Only	7,375	21.6
21-24 Years	7,453	21.8	Black	17,402	50.9	High School, Non-Graduate	16,347	47.8
25-29 Years	8,532	25.0	Hispanic[2]	9,035	26.4	High School Graduate	6,161	18.0
30-39 Years	10,341	30.3	Other	149	0.5	College	1,202	3.5
40-49 Years	3,240	9.5				Other	137	0.4
50 Years and Over	1,099	3.2				Data not available	2,946	8.7

[1] Includes all facilities operated by New York State Department of Correctional Services; excludes parole detainees.

[2] Not included in other categories.

SOURCE: New York State Department of Correctional Services.

TABLE L-15

Criminal Characteristics, Inmates Under Custody in State Correctional Facilities[1] New York State — March 31, 1985

	Number	Percent		Number	Percent
Commitment Offense			Minimum Sentence		
All Inmates	34,167	100.0%	All Inmates	34,167	100.0%
Robbery	11,248	32.9	Court Set Minimum Sentences		
Murder and Other Homicide	5,954	17.4	12-30 Months	13,966	40.9
Burglary	4,859	14.2	31-59 Months	7,704	22.5
Dangerous Drugs	4,210	12.3	60-119 Months	7,042	20.6
Rape and Other Sex Offenses	2,068	6.1	120-239 Months	2,941	8.6
Assault	1,245	3.6	20 Years or More	2,208	6.5
Dangerous Weapons	1,459	4.3	No Court Set Minimum	214	0.6
All Other Felonies	2,752	8.1	Data Not Available	91	0.3
Youthful Offenders	371	1.1	Maximum Sentence		
Predicate Felony Status			All Inmates	34,167	100.0%
			3 Years	3,984	11.7
All Inmates	34,167	100.0%	4 Years	3,679	10.8
First Felony	18,449	54.0	5 Years	3,290	9.6
Second Felony	15,262	44.7	6-10 Years	9,870	28.9
Persistent Felony	456	1.3	11-19 Years	5,738	16.8
			20 or more Years	2,773	8.1
			Life	4,741	13.9
			Data Not Available	91	0.3

[1] Includes all facilities operated by New York State Department of Correctional Services; excludes parole detainees.

SOURCE: New York State Department of Correctional Services.

TABLE L-16

Inmates Under Custody in County Jails and Penitentiaries[1]
New York State — December 31, 1984

	All Types of Custody			Detained		Sentenced		Other	
	All Inmates	Males	Females	Males	Females	Males	Females	Males	Females
All Facilities	7,156	6,688	468	3,938	270	2,485	193	263	15
Jails									
Albany	202	183	19	171	18	-	-	12	1
Allegany	22	21	1	4	1	11	-	6	-
Broome	140	134	6	62	2	72	4	-	-
Cattaraugus	45	43	2	27	2	16	-	-	-
Cayuga	38	37	1	22	-	15	1	-	-
Chautauqua	98	95	3	69	2	24	1	2	-
Chemung	74	67	7	28	2	39	5	-	-
Chenango	25	24	1	10	1	12	-	2	-
Clinton	47	43	4	16	2	27	2	-	-
Columbia	68	59	9	34	7	22	2	3	-
Cortland	40	40	-	23	-	11	-	6	-
Delaware	18	17	1	13	1	4	-	-	-
Dutchess	130	122	8	103	6	19	2	-	-
Erie Holding Center	369	339	30	313	29	-	-	26	1
Essex	16	16	-	5	-	10	-	1	-
Franklin	26	24	2	4	-	18	2	2	-
Fulton	34	33	1	21	1	12	-	-	-
Genesee	35	33	2	20	2	13	-	-	-
Greene	37	33	4	24	2	9	2	-	-
Hamilton	1	1	-	1	-	-	-	-	-
Herkimer	31	31	-	14	-	17	-	-	-
Jefferson	41	40	1	22	-	18	1	-	-
Lewis	9	9	-	-	-	9	-	-	-
Livingston	46	43	3	18	1	22	2	3	-
Madison	34	33	1	15	-	18	1	-	-
Monroe	488	458	30	268	20	125	9	65	1
Montgomery	36	36	-	28	-	7	-	1	-
Nassau	991	909	82	556	46	339	35	14	1
Niagara	135	126	9	80	6	44	3	2	-
Oneida	169	160	9	63	3	72	5	25	1
Onondaga	243	226	17	226	17	-	-	-	-
Ontario	58	55	3	19	2	36	1	-	-
Orange	201	184	17	95	7	62	2	25	8
Orleans	35	32	3	22	1	10	2	-	-
Oswego	81	78	3	41	2	37	1	-	-
Otsego	20	16	4	8	2	8	1	-	1
Putnam	38	36	2	15	1	19	1	2	-
Rensselaer	84	79	5	43	1	36	4	-	-
Rockland	83	76	7	42	4	27	3	7	-
St. Lawrence	47	46	1	22	1	24	-	-	-
Saratoga	74	71	3	34	1	37	2	-	-
Schenectady	97	89	8	59	3	30	5	-	-
Schoharie	19	19	-	8	-	6	-	5	-
Schuyler	15	15	-	7	-	8	-	-	-
Seneca	36	35	1	8	-	18	1	9	-
Steuben	62	52	10	27	6	25	4	-	-
Suffolk	724	690	34	407	21	271	12	12	1
Sullivan	150	147	3	105	3	34	-	8	-
Tioga	36	34	2	7	1	25	1	2	-
Tompkins	30	30	-	16	-	14	-	-	-
Ulster	157	150	7	106	16	44	1	-	-
Warren	38	35	3	21	1	14	2	-	-
Washington	58	55	3	21	1	34	2	-	-
Wayne	57	57	-	29	-	28	-	-	-
Westchester	507	507	X	507	X	X	X	-	X
Westchester Women's Unit	54	X	54	X	25	X	29	X	-
Wyoming	15	15	-	6	-	8	-	1	-
Yates	25	25	-	3	-	4	-	18	-
Penitentiaries									
Albany	127	119	8	X	X	118	8	1	-
Erie	168	151	17	X	X	151	17	-	-
Onondaga	181	164	17	X	X	161	17	3	-
Westchester	191	191	X	X	X	191	X	-	X

- Represents zero.

X Not applicable.

[1] Includes all facilities supervised by New York State Commission of Correction. For data on State prisons see Tables L-12 through L-15.

SOURCE: New York State Commission of Correction.

TABLE L-17

Admissions to and Releases from County Jails and Penitentiaries[1]
New York State — 1984

	Admissions			Discharges		
	All Admissions	Males	Females	All Discharges	Males	Females
Jails						
Albany	2,416	2,155	261	2,366	2,111	255
Allegany	360	342	18	361	343	18
Broome	2,051	1,869	182	2,038	1,855	183
Cattaraugus	1,165	1,086	79	1,167	1,089	78
Cayuga	921	830	91	916	824	92
Chautauqua	1,543	1,436	107	1,509	1,403	106
Chemung	1,077	946	131	1,077	946	131
Chenango	646	608	38	645	607	38
Clinton	1,767	1,616	151	1,769	1,621	148
Columbia	878	787	91	845	763	82
Cortland	728	678	50	729	679	50
Delaware	386	373	13	379	367	12
Dutchess	2,917	2,602	315	2,917	2,600	317
Erie Holding Center	9,932	7,610	2,322	9,995	7,673	2,322
Essex	301	286	15	297	282	15
Franklin	672	604	68	662	594	68
Fulton	910	845	65	898	833	65
Genesee	714	660	54	704	652	52
Greene	668	547	121	652	535	117
Hamilton	42	34	8	43	35	8
Herkimer	729	682	47	720	672	48
Jefferson	996	915	81	955	875	80
Lewis	212	211	1	211	211	-
Livingston	896	861	35	887	855	32
Madison	677	649	28	685	657	28
Monroe	7,139	6,308	831	7,023	6,200	823
Montgomery	909	865	44	930	883	47
Nassau	7,833	7,040	793	7,842	7,051	791
Niagara	2,356	2,073	283	2,356	2,073	283
Oneida	1,855	1,619	236	1,846	1,604	242
Onondaga	6,649	5,528	1,121	6,573	5,467	1,106
Ontario	1,217	1,072	145	1,214	1,072	142
Orange	3,605	3,208	397	3,604	3,203	401
Orleans	532	485	47	525	477	48
Oswego	1,299	1,201	98	1,283	1,186	97
Otsego	646	598	48	644	599	45
Putnam	733	670	63	743	682	61
Rensselaer	1,398	1,277	121	1,314	1,198	116
Rockland	1,625	1,370	255	1,617	1,363	254
St. Lawrence	992	921	71	993	922	71
Saratoga	1,166	1,039	127	1,161	1,035	126
Schenectady	1,699	1,520	179	1,651	1,474	177
Schoharie	366	340	26	361	335	26
Schuyler	199	191	8	193	185	8
Seneca	432	382	50	430	378	52
Steuben	818	695	123	815	700	115
Suffolk	10,871	10,093	778	10,760	9,982	778
Sullivan	2,085	1,978	107	2,031	1,924	107
Tioga	615	572	43	630	588	42
Tompkins	1,140	979	161	1,138	977	161
Ulster	2,596	2,367	229	2,561	2,334	227
Warren	1,079	842	237	1,088	851	237
Washington	668	614	54	634	583	51
Wayne	1,325	1,237	88	1,325	1,237	88
Westchester	10,030	10,030	X	10,041	10,041	X
Westchester Women's Unit	1,650	X	1,650	1,674	X	1,674
Wyoming	424	412	12	419	407	12
Yates	328	319	9	329	320	9
Penitentiaries						
Albany	1,075	960	115	1,116	992	124
Erie	1,672	1,416	256	1,712	1,447	265
Onondaga	828	700	128	754	645	109
Westchester	1,647	1,647	X	1,663	1,663	X

- Represents zero.

X Not applicable.

SOURCE: New York State Commission of Correction.

[1] Includes all facilities supervised by New York State Commission of Correction. For data on State prisons see tables L-12 through L-15.

TABLE L-18

Demographic Characteristics, Inmates Under Custody in County Jails and Penitentiaries[1]
New York State — 1984

	Both Sexes	Males	Females
All Admissions[2]			
Age			
Less than 16 Years	9	8	1
16 - 20 Years	29,205	26,081	3,124
21 - 29 Years	46,908	41,091	5,817
30 - 39 Years	23,504	20,661	2,843
40 - 54 Years	10,167	9,112	1,055
55 Years and Over	2,352	2,181	171
Race/Ethnicity			
White	70,621	63,806	6,815
Black	37,437	31,431	6,006
Hispanic[3]	4,842	4,601	241
Other	1,504	1,338	166
Educational Attainment			
Elementary Only	6,087	5,426	661
High School, Non-Graduate	49,475	43,356	6,119
High School Graduate	34,831	30,324	4,507
College	13,988	12,047	1,941
Sentenced Admissions[2]			
Age			
16 - 20 Years	7,209	6,596	613
21 - 29 Years	11,296	10,140	1,156
30 - 39 Years	5,401	4,924	477
40 - 54 Years	2,488	2,347	141
55 Years and Over	691	667	24

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[1] Includes all facilities supervised by New York State Commission of Correction. For data on State prisons see tables L-12 through L-15.

[2] Not all institutions were able to provide data in all categories.

[3] Persons of Hispanic origin may be of any race and may also be included in other categories.

SOURCE: New York State Commission of Correction.

TABLE L-19

Offense Characteristics, Inmates Under Custody in County Jails and Penitentiaries[1]
New York State — 1984

	All Admissions			Sentenced Admissions		
	Total	Male	Female	Total	Male	Female
Severity of Commitment Offense						
Felony	40,093	36,061	4,032	6,018	5,604	414
Misdemeanor	54,190	46,580	7,610	16,103	14,416	1,687
Traffic	5,504	5,258	246	2,308	2,225	83
Other	13,127	11,985	1,142	3,142	2,883	259
Selected Commitment Offenses (Misdemeanors)						
Assault	3,641	3,383	258	957	911	46
Burglary	745	718	27	239	232	7
Weapons	868	812	56	268	244	24
Disorderly Conduct	4,768	4,045	723	1,644	1,504	140
Narcotics	2,800	2,564	236	750	704	46
Driving While Intoxicated	8,768	8,142	626	2,049	1,966	83
Driving While Under the Influence of Alcohol	554	524	30	316	295	21
Petty Larceny	8,548	6,824	1,724	3,247	2,701	546
Prostitution	1,452	338	1,114	346	98	248
Sex Offenses	460	439	21	174	172	2
Unlawful Entry	953	860	93	387	369	18
Vagrancy	29	25	4	10	8	2

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[1] Includes all facilities under the jurisdiction of the New York State Commission of Correction. For data on State prisons see Tables L-12 through L-15.

SOURCE: New York State Commission of Correction.

TABLE L-20

Length of Confinement, Inmates Under Custody in County Jails[1]
New York State — 1984

Length of Confinement (days)	Sentenced		Other Than Sentenced	
	Number	Percent	Number	Percent
All Inmates	29,009	100.0%	91,826	100.0%
1 to 2	3,180	11.0	35,282	38.4
3 to 5	3,938	13.6	17,299	18.8
6 to 10	3,603	12.4	13,903	15.1
11 to 15	1,710	5.9	5,643	6.1
16 to 20	1,933	6.7	3,072	3.3
21 to 30	2,008	6.9	4,094	4.4
31 to 40	1,853	6.4	2,568	2.8
41 to 60	2,838	9.8	3,305	3.7
61 to 90	2,299	7.9	2,511	2.9
91 to 125	1,820	6.3	1,655	1.8
126 to 150	448	1.5	726	0.8
151 to 200	1,340	4.6	789	0.9
201 to 250	754	2.6	488	0.5
251 to 300	77	0.3	272	0.3
301 to 350	592	2.0	143	0.1
351 to 1 year	288	1.0	76	0.1
Other	328	1.1	-	-

- Represents zero.

[1] Includes all facilities under the jurisdiction of the New York State Commission of Correction. For data on State prisons see Tables L-12 through L-15.

SOURCE: New York State Commission of Correction.

TABLE L-21

Persons on Parole and Caseload Changes
New York State — Fiscal Years 1979-80 — 1983-84

	1979-80	1980-81	1981-82	1982-83	1983-84
Active Parolees as of April 1	14,003	14,936	15,365	15,553	17,555
State Inmates Released by Board[1]	5,638	5,440	5,177	6,581	8,967
State Inmates Released by Conditional Release[1]	2,400	2,634	2,570	2,632	2,388
Local Inmates Released by Board	891	525	546	814	676
Cooperative Parolee Agreement from Other States	393	405	332	450	430
Juvenile Offenders Released	a	a	a	152	293
Inmates Released to Parole Supervision[2]	9,322	9,004	8,625	10,629	12,754
Caseload Removals (Discharges and Returns)[3]	8,389	8,575	8,437	8,627	9,087
Dynamic Population for Year[4]	23,325	23,940	23,990	26,182	30,309
March 31 Active Parolees	14,936	15,365	15,553	17,555	19,054
Delinquent Parolees[5]	3,666	3,578	3,893	3,876	4,046
End of Year Caseload as of March 31	18,602	18,943	19,446	21,431	23,100

[1] Includes juvenile offenders in 1979-80 through 1981-82.

[2] Both within state and out-of-state.

[3] Includes parolees discharged from parole supervision by expiration of maximum sentence, death, Board action, court order and prison return.

[4] Cumulative total of parolees under supervision during all or any part of the year.

[5] Those who are either in the stages of the violation process or are absconders. Not all delinquents in the violation process will have their parole revoked.

a Included in other categories.

SOURCE: New York State Division of Parole.

TABLE L-22

Outcome of Parole Supervision
New York State — Fiscal Years 1980-81 — 1983-84

Outcome Measure	1980-81(a)	1981-82(b)	1982-83(c)	1983-84(d)
Rate of Parolees Returned to Prison with New Court Conviction During Year	3% (N=721)	2% (N=467)	2% (N=453)	2% (N=715)
Rate of Parolees Returned to Prison for Violating Conditions of Parole During Year	7% (N=1,604)	10% (N=2,413)	8% (N=1,979)	7% (N=2,006)
Total Rate of Prison-Returns During Year	10% (N=2,325)	12% (N=2,880)	9% (N=2,432)	9% (N=2,721)

a Rates computed on basis of dynamic population of 23,940 parolees.

b Rates computed on basis of dynamic population of 23,990 parolees.

c Rates computed on basis of dynamic population of 26,182 parolees.

d Rates computed on basis of dynamic population of 30,309 parolees.

SOURCE: New York State Division of Parole.

TABLE L-23

Demographic Characteristics of Parolees[1]
New York State — March 31, 1984

	Parolees	Percent		Parolees	Percent
All Parolees	19,054	100.0%	Race/Ethnicity		
			Black	9,550	50.1
Sex			White	5,576	29.3
			Hispanic[2]	3,702	19.4
Male	18,209	95.6	Other	226	1.2
Female	845	4.4			
			Education		
Age			None	80	0.4
16 - 20	1,105	5.8	Some Grade School	3,896	20.4
21 - 25	4,539	23.8	Some High School	12,037	63.2
26 - 30	4,559	23.9	Some College	498	2.6
31 - 35	3,557	18.7	College Graduate	179	0.9
36 - 40	2,254	11.8	Some Post Graduate	6	0.1
41 - 45	1,354	7.1	Post Graduate Degree	18	0.1
46 - 50	717	3.8	Unknown	2,340	12.3
51 - 55	479	2.5			
56 and Older	476	2.5			
Unknown	14	0.1			

1 Includes State, local, juvenile offender and out-of-state cases.

2 Persons of Hispanic origin are not counted in any other category.

SOURCE: New York State Division of Parole.

TABLE L-24

Released Parolees, Time Served and Maximum Sentence by Category of Offense
New York State — Fiscal Years 1981-82 — 1983-84

	Cases[1]			Median Time Served (months)			Median Maximum Sentence (months)		
Crime Category	1981-82	1982-83	1983-84	1981-82	1982-83	1983-84	1981-82	1982-83	1983-84
Applicants Released	2,762	3,103	4,239	22	22	22	54	54	55
Arson	30	35	29	28	18	22	72	54	72
Assault	108	109	140	25	22	23	54	54	72
Bribery	9	16	3	15	19	9	36	48	48
Burglary	519	566	807	20	21	22	48	48	48
Conspiracy	6	11	11	31	16	18	60	36	48
DWI	10	9	19	13	10	10	36	36	36
Forgery/Usury	58	62	104	16	17	16	36	48	36
Gambling	5	1	7	16	15	16	36	36	36
Kidnapping	6	8	6	59	41	34	120	129	108
Mischief	5	1	6	18	16	14	36	36	48
Murder/Manslaughter	156	131	183	46	57	48	120	129	121
Possession of Drugs	103	108	157	23	22	21	72	48	48
Possession/Sale Weapons	118	171	229	18	16	22	48	48	48
Promoting Prostitution	2	2	1	21	31	41	48	90	180
Rape/Sodomy	66	69	94	31	35	39	81	108	108
Robbery	856	1,049	1,576	26	22	22	72	72	72
Sale of Drugs	358	401	500	22	22	22	72	60	54
Solicitation	1	4	2	58	23	29	180	60	60
Tampering	14	16	16	16	17	18	36	36	36
Theft/Stolen Property	155	200	247	16	16	16	36	36	36
Youthful Offender	170	123	98	16	14	11	48	36	36
Other Felonies	7	11	2	18	20	54	48	48	150

1 Parolees released at their initial Parole Board hearing.

SOURCE: New York State Division of Parole.

TABLE L-25

Admissions to Juvenile Residential Facilities by Type of Offense New York State — 1984

Type of Offense	Admissions[1]	Percent
All Offenses	1,813	100.0%
Assault	161	8.9
Homicide	34	1.9
Sex	76	4.2
Kidnapping	3	0.2
Burglary	299	16.5
Criminal Mischief	91	5.0
Arson	19	1.0
Larceny	397	21.9
Robbery	397	21.9
Other Theft	207	11.4
Controlled Substance	26	1.4
Firearms, Dangerous Weapons	39	2.2
Violation of Probation	16	0.9
Other	48	2.6

[1] Includes juvenile offender and juvenile delinquent admissions to facilities operated by New York State Division for Youth and voluntary and cooperative agencies.

SOURCE: New York State Division for Youth.

TABLE L-26

Selected Characteristics of Juveniles Admitted to Residential Facilities[1] New York State — 1984

	Admissions	Percent
Type of Admission		
All Admissions	2,256	100.0%
First Admission	1,839	81.5
Readmission from Aftercare	286	12.7
New Placement with Prior Service	131	5.8
Age		
All Ages	2,256	100.0%
10-12 Years	68	3.0
13 Years	156	6.9
14 Years	466	20.7
15 Years	826	36.6
16 Years	526	23.3
17 Years	147	6.5
18-19 Years	56	2.5
20+ Years	11	0.5
Sex		
Both Sexes	2,256	100.0%
Male	1,866	82.7
Female	390	17.3
Ethnicity		
All Groups	2,256	100.0%
White	833	36.9
Black	1,036	45.9
Hispanic[2]	369	16.4
Other	18	0.8
Type of Adjudication		
All Types of Adjudication	2,256	100.0%
Juvenile Offender	266	11.8
Restrictive Juvenile Delinquent	14	0.6
Juvenile Delinquent	1,533	68.0
Title II	654	29.0
Title III	879	39.0
Criminal Finding	5	0.2
PINS[3]	343	15.2
Youthful Offender	52	2.3
Adjourned Contemplating Dismissal	3	0.1
Temporary Adjournment	1	Z
None	37	1.6
Other	2	0.1

Z Less than .05%.

[1] Includes facilities operated by New York State Division for Youth and voluntary and cooperative agencies.

[2] Persons of Hispanic origin are not counted in any other category.

[3] Persons In Need of Supervision.

SOURCE: New York State Division for Youth.

TABLE L-27

Caseload Activity in the Appellate Division of the Supreme Court by Department
New York State — 1984

Activity	All Departments	Department First	Second	Third	Fourth
Records on Appeal Filed	10,810	3,937	4,102	1,628	1,143
Motions Decided	25,376	8,462	10,204	3,958	2,752
Oral Arguments	5,147	1,564	1,615	932	1,036
Appeals Decided[1]					
Affirmed	7,218	2,621	2,632	1,127	838
Reversed, New Trial	1,456	345	639	220	252
Modified	832	272	298	142	120
Dismissed[2]	454	176	224	39	15
Other	397	326	4	20	47
Admissions to Bar					
Men	3,903	1,137	1,650	792	324
Women	2,088	832	783	309	164
Attorney Disciplinary Proceedings					
Censures	16	2	6	8	-
Suspensions	67	24	27	12	4
Struck from Roll (Incl. disbarments)	50	15	33	1	1
Reinstatements	25	8	10	3	4

- Represents zero.

[1] Includes Art. 78 CPLR and original proceedings.

[2] Includes appeals dismissed or withdrawn before arguments or submission.

SOURCE: New York State Office of Court Administration.

TABLE L-28

Filings in Trial Courts
New York State — 1984

	Filings
Criminal Courts	1,254,984
Supreme and County Courts	49,191
Criminal Court of the City of New York	
Arrest Cases	259,636
Summons Cases	184,600
City and District Courts outside New York City	
Arrest Cases	261,749
Motor Vehicle Cases	499,808 (a)
Civil Courts	768,040
Supreme Courts	66,111
Supreme Courts—Uncontested Matrimonial Cases	57,952
Civil Court of the City of New York	
Civil Actions	47,632
Civil Actions—Default Judgments	153,667 (b)
Small-Claims Cases	52,065
Landlord/Tenant Summary Proceedings	138,105
Landlord/Tenant Summary Proceedings—Default Judgments	124,905 (b)
Landlord/Tenant Actions and Special Proceedings	9,426
City and District Courts outside New York City	
Civil Actions and Summary Proceedings	64,858 (c)
Small-Claims Cases	47,887
County Courts	2,250
Court of Claims	1,678
Small Claims Assessment Review Program	1,504
Arbitration Program	15,927 (d)
Family Courts	385,035
Surrogates' Courts	118,958

a Dispositions; intake data not available for payments processed in clerks' offices.

b Includes only cases filed for which there was no answer, but in which a default judgment was entered.

c Includes 1,163 noncalendared cases that were referred to the Arbitration Program.

d Shown here for reference only and not included in totals. Recorded as filings in civil courts listed immediately above.

SOURCE: New York State Office of Court Administration.

TABLE L-29

Community Dispute Resolution Centers Program[1], Intakes and Dispositions
New York State — Fiscal Year 1983-84

		Dispositions				
County/Program	Intakes[2]	All Dispositions	Conciliations	Mediations	Arbitrations	Other[3]
All Programs	69,092	14,652	2,074	12,201	377	54,440
Bronx/New York County - IMCR Dispute Resolution Center	19,306	4,160	525	3,386	249	15,146
Kings - Dispute Resolution Center of Brooklyn College	810	191	23	168	-	619
Kings/Queens - Victim Services Agency	15,861	5,344	192	5,150	2	10,517
New York County - Washington Heights—Inwood Coalition	2,825	198	77	121	-	2,627
Richmond - Staten Island Community Dispute Center	4,036	447	82	365	-	3,589
Albany - Albany Mediation Program	1,195	206	17	189	-	989
Allegany - Dispute Settlement Center	33	3	3	-	-	30
Broome - ACCORD	2,136	319	189	130	-	1,817
Chemung - Neighborhood Justice Project	3,557	353	291	62	-	3,204
Columbia - Common Ground	252	24	7	17	-	228
Dutchess - Community Dispute Resolution Center	427	89	28	61	-	338
Erie - Dispute Settlement Center	3,751	537	210	315	12	3,214
Fulton/Montgomery/Schoharie Counties	142	21	10	11	-	121
Greene - Community Dispute Resolution Center	110	14	10	4	-	96
Jefferson - Community Dispute Resolution Center	66	9	3	6	-	57
Lewis Mediation Service	89	20	10	10	-	69
Livingston/Ontario/Wayne - Center for Dispute Settlement	225	99	-	97	2	126
Monroe - Center For Dispute Settlement, Inc.	1,635	665	4	576	85	970
Nassau - Community Dispute Center	1,855	151	6	119	26	1,704
Nassau - Mediation Alternative Project	170	66	22	44	-	104
Oneida - Community Dispute Resolution Center	283	29	19	10	-	254
Onondaga - Resolve—A Center For Dispute Settlement, Inc.	817	223	117	106	-	594
Onondaga - Dispute Resolution Center of the Volunteer Center, Inc.	2,290	249	26	223	-	2,041
Orange - Orange County Mediation Project	1,078	203	45	158	-	875
Oswego - Resolve, Community Dispute Settlement	120	4	2	2	-	116
Otsego - Agree, Community Dispute Settlement	80	32	12	20	-	48
Rensselaer - Community Dispute Settlement Program	737	77	31	46	-	660
Rockland - Volunteer Mediation Center	915	102	16	86	-	813
Saratoga - Community Dispute Settlement Program	18	14	4	10	-	4
Schenectady - Community Dispute Settlement Program	382	47	11	35	1	335
Schuyler - Neighborhood Justice Project	411	29	14	15	-	382
Steuben - Agree, Community Dispute Settlement	34	6	4	2	-	28
Suffolk - Community Mediation Center, Inc.	2,496	533	19	514	-	1,963
Tompkins - Community Dispute Resolution Center	327	33	12	21	-	294
Ulster - Mediation Services of Ulster County	338	58	28	30	-	280
Westchester - Westchester Mediation Center	285	97	5	92	-	188

- Represents zero.

[1] Chapter 847 of the Laws of 1981 created this Program, which has provided alternative mechanisms for the resolution of minor disputes, both criminal and civil.

[2] Includes walk-in clients and referrals from courts and other agencies.

[3] Includes cases referred back to referral source, cases referred to other agencies, cases dropped as unamenable for mediation, and cases in which either or both parties refused to mediate.

SOURCE: New York State Office of Court Administration.

TABLE L-30

Discrimination Complaints by Jurisdiction and Alleged Basis of Discrimination New York State — Fiscal Year 1984-85

Alleged Basis of Discrimination	All Jurisdictions	Employment	Housing	Public Accommodations	Education	Credit	Other[2]
All Complaints	7,075	6,556	320	128	19	25	27
Race/Color	2,585	2,312	182	69	8	8	6
Sex	2,371	2,282	35	31	2	8	13
Age	1,255	1,224 (a)	17	4	3	7	-
National Origin	1,071	993	57	15	2	1	3
Disability	671	615	22	24	4	5	1
Opposed Discrimination	642	620	13	1	1	1	6
Creed	218	200	12	4	-	-	2
Marital Status	194	108	73	4	-	6	3
Conviction Record	67	67	-	-	-	-	-
Arrest Record	61	60	-	-	-	-	1
Other	17	14	-	3	-	-	-

Note: Details do not add to column totals due to complaints containing allegations on more than one basis of discrimination.

- Represents zero.

[1] Reported and verified at Regional Offices of the Division of Human Rights.

[2] Includes volunteer fire company membership denied, other boycotting/blacklisting, etc.

[a] Includes 113 complaints filed by persons between the ages of 18 and 40.

SOURCE: New York State Division of Human Rights.

TABLE L-31

Outcome of Discrimination Investigations by Jurisdiction and Type of Outcome New York State — Fiscal Year 1984-85

Type of Outcome	All Jurisdictions	Employment	Housing	Public Accommodations	Education	Other[1]
All outcomes	6,232	5,740	312	125	14	41
No probable cause established	3,922	3,686	162	50	9	15
Settlement negotiated						
Complaint withdrawn	679	603	43	25	1	7
Complaint conciliated	614	548	38	23	1	4
Probable cause established/ recommended for hearing	500	423	59	10	-	8
Complaint withdrawn, uncompensated	363	349	4	5	1	4
Lack of jurisdiction	101	86	5	6	2	2
Other	53	45	1	6	-	1

- Represents zero.

[1] Includes credit denied, volunteer fire companies membership denied, other boycotting/blacklisting, etc.

SOURCE: New York State Division of Human Rights.

TABLE L-32

Outcome of Discrimination Hearings by Jurisdiction and Type of Outcome New York State — Fiscal Year 1984-85

Type of Outcome	All Jurisdictions	Employment	Housing	Public Accommodations	Education	Other[1]
All Outcomes	434	390	23	18	-	3
Hearings completed	232	227	4	1	-	-
Complaint sustained	24	22	1	1	-	-
Complaint dismissed	208	205	3	-	-	-
Hearings terminated						
Dispute resolved before or during hearing	202	163	19	17	-	3

- Represents zero.

[1] Includes credit denied, volunteer fire company membership denied, boycotting/blacklisting, etc.

SOURCE: New York State Division of Human Rights.

TABLE L-33

Criminal Justice Expenditures by Level of Government and Category of Expenditure New York State — 1979-1983

(thousands)

	1979	1980	1981	1982	1983
			All Levels of Government		
All Categories	$ 2,763,709	$ 3,015,861	$ 3,407,658	$ 3,803,853	$ 4,217,753
Courts	442,961	447,734	489,885	518,058	571,667
Public Defender	32,154	37,323	39,272	44,331	57,602
Prosecution	68,308	77,155	87,174	102,537	116,147
Police	1,396,360	1,550,483	1,628,698	1,815,358	1,954,942
Sheriff	50,085	65,002	74,118	83,098	94,986
Corrections	518,351	562,299	719,450	847,511	1,035,051
Probation	56,255	62,678	69,623	75,674	84,494
Parole	22,864	24,309	27,018	29,333	34,175
Other	176,371	188,878	272,420	287,953	268,689
			State Level		
All Categories	989,196	1,033,475	1,312,061	1,416,337	1,623,293
Courts	370,702	404,031	469,456	490,567	544,246
Police	104,111	110,037	119,308	115,442	126,915
Corrections	325,389	317,615	438,092	512,037	646,405
Probation[1]	1,908	2,217	2,482	2,470	2,863
Parole	22,864	24,309	27,018	29,333	34,175
Other[1]	164,222	175,266	255,705	266,488	268,689
			New York City		
All Categories	1,035,237	1,151,138	1,177,339	1,342,370	1,444,968
Courts	33,661	17,378	246	363	375
Public Defender	18,465	20,298	21,057	24,865	34,984
Prosecution	39,111	44,724	48,151	58,378	67,033
Police	794,255	877,735	899,410	1,010,745	1,082,476
Sheriff	1,460	1,587	1,602	1,787	2,000
Corrections	117,914	155,351	170,576	203,527	234,177
Probation	18,222	20,453	19,582	21,240	23,923
Other	12,149	13,612	16,715	21,465	-
			All Other Local Jurisdictions		
All Categories	739,276	831,248	918,258	1,045,146	1,149,492
Courts	38,598	26,325	20,183	27,128	27,046
Public Defender	13,689	17,025	18,215	19,466	22,618
Prosecution	29,197	32,431	39,023	44,159	49,114
Police	497,994	562,711	609,980	689,171	745,551
Sheriff	48,625	63,415	72,516	81,311	92,986
Corrections	75,048	89,333	110,782	131,947	154,469
Probation	36,125	40,008	47,559	51,964	57,708

- Represents zero.

[1] These categories include state aid payments to localities for various criminal justice programs, and represent double counting of expenditures to some degree.

SOURCE: New York State Office of the State Comptroller, New York State Division of the Budget, and the *State of New York Classification of Appropriations* by the Legislature; material compiled by the New York State Division of Criminal Justice Services.

TABLE L-34

Municipal Police Employees, Uniformed and Civilian
New York State by County — 1981-1984

	1981			1982			1983			1984		
County	Total	Uniformed	Civilian	Total	Uniformed	Civilian	Total	Uniformed	Civilian	Total	Uniformed	Civilian
New York State	55,322	46,561	8,761	56,486	47,257	9,229	57,362	47,821	9,541	61,281	49,669	11,612
New York City	33,704	27,783	5,921	34,750	28,487	6,263	35,373	29,046	6,327	39,522	31,112	8,410
Rest of State	21,618	18,778	2,840	21,736	18,770	2,966	21,989	18,775	3,214	21,759	18,557	3,202
Albany	734	586	148	731	579	152	728	575	153	736	577	159
Allegany	54	41	13	63	48	15	63	49	14	52	44	8
Broome	311	270	41	301	264	37	302	262	40	310	264	46
Cattaraugus	100	97	3	99	96	3	100	94	6	98	92	6
Cayuga	86	76	10	86	76	10	91	81	10	90	80	10
Chautauqua	213	191	22	217	190	27	214	183	31	205	182	23
Chemung	123	113	10	122	113	9	127	115	12	123	110	13
Chenango	44	40	4	42	38	4	49	43	6	42	37	5
Clinton	55	53	2	58	54	4	57	53	4	56	54	2
Columbia	77	75	2	79	77	2	68	63	5	57	55	2
Cortland	46	43	3	47	43	4	54	50	4	50	46	4
Delaware	51	44	7	50	43	7	52	44	8	36	32	4
Dutchess	354	297	57	356	298	58	340	296	44	334	292	42
Erie	2,147	1,908	239	2,125	1,895	230	2,098	1,860	238	2,081	1,843	238
Essex	55	53	2	46	44	2	50	48	2	46	44	2
Franklin	61	53	8	43	37	6	45	39	6	48	41	7
Fulton	66	61	5	65	60	5	71	66	5	75	70	5
Genesee	45	41	4	52	40	12	51	39	12	53	41	12
Greene	71	69	2	72	66	6	73	67	6	76	73	3
Hamilton	7	5	2	7	5	2	8	4	4	7	5	2
Herkimer	118	113	5	125	119	6	117	109	8	115	109	6
Jefferson	112	105	7	104	99	5	107	102	5	111	99	12
Lewis	8	8	-	7	7	-	7	7	-	9	9	-
Livingston	60	48	12	53	46	7	62	48	14	63	47	16
Madison	69	59	10	73	63	10	78	67	11	71	65	6
Monroe	1,088	870	218	1,055	868	187	1,075	862	213	1,068	851	217
Montgomery	78	71	7	74	71	3	82	71	11	79	77	2
Nassau	4,692	4,070	622	4,711	4,040	671	4,652	3,986	666	4,619	3,945	674
Niagara	290	275	15	301	287	14	300	276	24	301	269	32
Oneida	343	315	28	350	323	27	364	339	25	367	335	32
Onondaga	847	675	172	843	669	174	820	646	174	782	615	167
Ontario	86	79	7	86	78	8	88	79	9	85	79	6
Orange	541	436	105	585	480	105	607	495	112	612	496	116
Orleans	33	31	2	34	32	2	35	33	2	35	33	2
Oswego	119	113	6	116	109	7	121	112	9	118	108	10
Otsego	35	33	2	36	33	3	45	41	4	43	37	6
Putnam	88	78	10	88	78	8	90	78	12	86	75	11
Rensselaer	237	213	24	237	212	25	237	204	33	245	210	35
Rockland	500	458	42	501	456	45	521	468	53	532	488	44
St. Lawrence	108	92	16	101	85	16	109	88	21	104	86	18
Saratoga	150	136	14	149	135	14	154	139	15	149	132	17
Schenectady	269	237	32	292	239	53	286	242	44	284	237	47
Schoharie	21	21	-	17	14	3	21	21	-	22	22	-
Schuyler	19	15	4	19	14	5	18	13	5	13	8	5
Seneca	36	33	3	35	32	3	33	29	4	32	29	3
Steuben	110	100	10	108	100	8	114	102	12	119	101	18
Suffolk	3,472	2,994	478	3,554	3,034	520	3,687	3,059	628	3,607	2,988	619
Sullivan	76	66	10	76	69	7	85	72	13	82	73	9
Tioga	29	26	3	37	32	5	37	32	5	34	30	4
Tompkins	102	90	12	101	89	12	110	97	13	109	97	12
Ulster	293	248	45	314	258	56	331	274	57	323	272	51
Warren	78	73	5	64	54	10	64	58	6	65	60	5
Washington	73	66	7	71	66	5	76	69	7	70	66	4
Wayne	61	57	4	60	56	4	63	55	8	55	49	6
Westchester	2,622	2,307	315	2,638	2,303	335	2,691	2,317	374	2,715	2,324	391
Wyoming	37	36	1	42	38	4	43	38	5	42	38	4
Yates	18	15	3	18	16	2	18	16	2	18	16	2

- Represents zero.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE L-35

Sheriff Department Employees, Uniformed and Civilian
New York State by County — 1981-1984

	1981			1982			1983			1984		
County[1]	Total	Uniformed	Civilian	Total	Uniformed	Civilian	Total	Uniformed	Civilian	Total	Uniformed	Civilian
New York State	4,507	3,815	692	3,589	3,003	586	3,650	2,987	663	3,687	3,079	608
Albany	125	70	55	93	71	22	93	72	21	93	71	22
Allegany	30	19	11	30	22	8	69	19	50	32	24	8
Broome	90	73	17	63	48	15	65	48	17	58	44	14
Cattaraugus	41	41	-	42	42	-	44	44	-	49	47	2
Cayuga	34	30	4	39	32	7	39	32	7	38	24	14
Chautauqua	83	68	15	76	63	13	77	64	13	78	61	17
Chemung	39	34	5	42	39	3	52	40	12	44	41	3
Chenango	50	44	6	32	28	4	41	27	14	48	35	13
Clinton	31	26	5	38	32	6	38	32	6	33	28	5
Columbia	50	39	11	70	66	4	68	64	4	73	61	12
Cortland	40	35	5	45	35	10	43	37	6	48	38	10
Delaware	24	21	3	18	16	2	16	13	3	16	13	3
Dutchess	170	156	14	159	133	26	162	137	25	178	151	27
Erie	620	578	42	431	365	66	360	344	16	426	360	66
Essex	19	19	-	21	21	-	7	7	-	5	5	-
Franklin	28	26	2	3	1	2	7	5	2	17	15	2
Fulton	33	30	3	38	35	3	40	37	3	38	35	3
Genesee	68	44	24	45	29	16	47	30	17	47	30	17
Greene	14	14	-	15	15	-	18	16	2	16	16	-
Hamilton	9	9	-	9	9	-	9	9	-	13	13	-
Herkimer	46	43	3	5	1	4	12	7	5	15	8	7
Jefferson	48	48	-	28	21	7	54	42	12	46	29	17
Lewis	25	25	-	25	25	-	30	30	-	29	29	-
Livingston	60	55	5	88	84	4	54	49	5	57	52	5
Madison	25	21	4	24	18	6	26	19	7	35	28	7
Monroe	345	261	84	310	269	41	315	270	45	309	277	32
Montgomery	32	30	2	30	28	2	30	28	2	39	38	1
Niagara	160	148	12	113	103	10	123	114	9	124	115	9
Oneida	76	67	9	68	63	5	68	46	22	81	72	9
Onondaga	288	225	63	330	269	61	323	263	60	330	270	60
Ontario	61	47	14	71	48	23	79	55	24	78	55	23
Orange	72	56	16	72	56	16	66	50	16	58	58	-
Orleans	36	23	13	53	48	5	58	48	10	26	24	2
Oswego	55	45	10	53	43	10	53	42	11	60	48	12
Otsego	8	7	1	9	7	2	13	11	2	14	10	4
Putnam	54	52	2	56	55	1	59	56	3	56	56	-
Rensselaer	53	41	12	35	12	23	35	12	23	58	30	28
Rockland	72	56	16	86	74	12	94	72	22	77	74	3
St. Lawrence	44	44	-	49	39	10	54	44	10	37	37	-
Saratoga	60	50	10	55	45	10	62	56	6	69	63	6
Schenectady	21	16	5	11	6	5	11	6	5	12	6	6
Schoharie	18	8	10	23	11	12	21	11	10	20	9	11
Schuyler	22	22	-	22	22	-	22	22	-	34	34	-
Seneca	47	37	10	37	37	-	37	37	-	38	38	-
Steuben	22	22	-	23	23	-	25	25	-	25	25	-
Suffolk	531	450	81	231	154	77	241	158	83	220	143	77
Sullivan	37	31	6	38	31	7	39	31	8	45	38	7
Tioga	44	41	3	51	48	3	44	42	2	54	52	2
Tompkins	64	53	11	44	40	4	41	34	7	38	31	7
Ulster	46	38	8	39	39	-	39	39	-	44	44	-
Warren	71	71	-	66	66	-	55	52	3	41	41	-
Washington	58	53	5	37	31	6	54	47	7	46	40	6
Wayne	71	69	2	42	35	7	45	36	9	46	39	7
Wyoming	68	35	33	33	31	2	50	36	14	53	36	17
Yates	21	19	2	23	19	4	23	20	3	23	18	5

- Represents zero.

[1] Data are not reported for Nassau, Westchester, and the five counties of New York City because these jurisdictions are served by countywide or citywide police agencies.

SOURCE: Uniform Crime Reporting program, New York State Division of Criminal Justice Services.

TABLE L-36

Local Probation Agency Positions
New York State by County — 1979-1983

County	1979	1980	1981	1982	1983
New York State[1]	3,506	3,415	3,314	3,415	3,529
New York City	1,294	1,152	993	1,136	1,189
Rest of State	2,212	2,263	2,321	2,279	2,340
Albany	62	65	65	71	73
Allegany	7	7	7	8	10
Broome	46	41	43	44	41
Cattaraugus	9	9	9	9	9
Cayuga	8	8	8	8	8
Chautauqua	29	28	27	26	26
Chemung	34	28	33	33	33
Chenango	7	7	6	6	6
Clinton	20	19	20	20	19
Columbia	11	11	10	10	10
Cortland	17	13	13	11	15
Delaware	8	7	7	7	8
Dutchess	37	37	38	41	40
Erie	132	132	135	134	134
Essex	6	6	6	6	6
Franklin	13	14	14	14	14
Fulton	a	a	12	9	10
Genesee	14	14	16	16	15
Greene	11	10	10	10	10
Hamilton	1	2	2	2	2
Herkimer	11	8	9	9	9
Jefferson	27	24	22	22	23
Lewis	6	7	7	7	7
Livingston	9	9	9	9	9
Madison	14	14	14	15	15
Monroe	141	141	137	142	132
Montgomery	a	a	3	a	a
Nassau	433	459	453	440	470
Niagara	31	31	31	30	31
Oneida	42	42	40	45	48
Onondaga	111	125	121	129	128
Ontario	16	18	19	19	20
Orange	42	41	50	46	48
Orleans	13	15	14	14	14
Oswego	33	31	33	32	33
Otsego	5	5	5	5	6
Putnam	9	9	9	10	12
Rensselaer	36	39	40	38	34
Rockland	39	38	38	40	44
St. Lawrence	28	28	28	29	28
Saratoga	11	13	17	16	17
Schenectady	26	32	32	32	33
Schoharie	4	4	5	4	4
Schuyler	7	7	6	6	6
Seneca	5	5	5	5	5
Steuben	19	24	20	20	20
Suffolk	363	378	398	348	364
Sullivan	17	16	16	20	23
Tioga	9	11	13	12	12
Tompkins	20	20	20	20	20
Ulster	28	23	21	22	22
Warren	a	a	11	11	11
Washington	7	7	7	7	7
Wayne	16	16	17	16	16
Westchester	152	155	161	165	171
Wyoming	6	6	6	5	5
Yates	4	4	4	4	4

a Probation Services were provided directly by the State.

[1] Detail may not add to totals due to rounding of half-time positions.

SOURCE: New York State Division of Probation, Applications for State Aid; material compiled by New York State Division of Criminal Justice Services.

TABLE L-37

State Police Information Network Traffic
New York State — 1979-1984

Type of Computer Traffic	1979	1980	1981	1982	1983	1984
Stolen Vehicles						
Entries	113,683	122,727	130,112	152,606	141,269	140,347
Inquiries	2,041,556	2,006,172	1,897,419	1,897,383	2,176,111	2,325,813
Lost/Stolen License Plates						
Entries	42,921	38,831	30,565	28,928	28,100	29,062
Inquiries	5,100,064	4,997,390	5,099,110	5,312,974	5,668,950	5,709,691
Stolen Articles (Property)						
Entries	40,759	45,671	41,335	43,152	42,162	38,742
Inquiries	44,090	53,664	51,540	57,404	62,627	77,821
Stolen Firearms						
Entries	13,401	15,912	14,686	15,518	15,558	14,826
Inquiries	61,541	69,583	63,232	69,773	95,801	95,459
Missing Persons						
Entries	43,572	41,416	25,984	20,638	20,453	23,688
Wanted Persons						
Entries	21,979	27,660	44,884	50,238	54,086	55,368
Missing and Wanted Persons						
Inquiries	2,805,170	3,042,623	3,095,178	3,234,500	3,987,467	4,524,314
NYS Department of Motor Vehicles						
Inquiries	9,913,245	11,193,760	11,804,945	11,045,742	9,541,863	11,325,886
NYS Division of Criminal Justice Services						
Inquiries	3,004,466	3,224,798	3,348,324	3,420,923	4,017,074	4,507,127
National Crime Information Center						
Inquiries and Updates	6,012,016	6,273,062	6,388,503	6,635,044	7,325,255	6,136,831
National Law Enforcement Telecommunication System						
Inquiries and Messages	870,325	1,003,886	1,164,071	921,827	1,039,156	1,098,705
NYSPIN Message Volume						
Total Messages	99,986,856	108,433,416	113,613,400	116,364,492	113,521,796	120,232,535
Daily Average Input and Output	273,937	296,266	311,270	318,807	311,019	329,404

SOURCE: New York State Division of State Police, Electronic Data Processing Section.

TABLE L-38

Fire-Related Casualties to Civilians and Firefighters
New York State — 1981-1984

	Casualties to Civilians[1]		Casualties to Firefighters[2]	
	Deaths	Injuries	Deaths	Injuries
1981	550	3,500	14	14,200
1982	530	3,920	11	22,750
1983	460	3,000	16	14,000
1984	475	5,500 (a)	12	13,800

a Not comparable to earlier years due to a change in methodology.

1 Includes only casualties caused by fires.

2 Includes all fire service, line-of-duty casualties incurred on all types of calls. Does not include training casualties.

SOURCE: New York State Department of State, Office of Fire Prevention and Control.

TABLE L-39

Crime Victim's Claims and Compensation Awards
New York State
Fiscal Years 1966-67 — 1983-84

Fiscal Year Ended In	Claims[1]			Compensation Awards[2]		
	Received	Accepted	Approved for Award	Total	Personal Injury[3]	Personal Death[3]
1967(a)	196	196	43	$ 55,665		
1968	519	519	220	386,585		
1969	929	929	372	678,220		
1970	1,594	1,594	512	1,243,174		
1971	1,896	1,896	618	1,407,277		
1972	1,762	1,762	824	1,848,500		
1973	2,065	2,065	891	1,835,000		
1974	2,341	2,341	1,074	2,871,337		
1975	3,119	3,119	1,097	2,979,225		
1976	4,250	4,250	1,510	3,228,667	$ 2,037,888	$ 1,190,779
1977	5,489	4,914	1,764	4,313,078	2,826,769	1,486,309
1978	6,289	5,334	2,458	5,357,802	3,568,827	1,788,975
1979	7,885	7,245	2,617	5,632,305	3,621,775	2,010,529
1980	9,323	8,573	2,952	5,750,549	3,732,154	2,018,395
1981	8,774	8,121	2,934	6,357,822	4,175,980	2,181,842
1982	8,667	8,034	3,088	6,468,847	4,369,990	2,098,857
1983	9,001	8,348	3,309	8,807,474 (b)	6,133,877 (b)	2,673,598 (b)
1984	10,999	10,511	3,483	7,083,465	4,833,242	2,200,223

a Crime Victims Board was established in 1966 by legislative action.

b A deficiency occurred in FY 1982 necessitating the roll-over of a large block of payments into FY 1983.

[1] Claims are filed with and processed by the New York State Crime Victims Board which also approves and issues awards.

[2] Awards are for unreimbursed out-of-pocket losses such as funeral expenses, medical expenses, loss of earnings, loss of support, repairs or replacement of essential personal property, rehabilitative occupational training, counselling, and expenses for transportation to and from court.

[3] Data not available prior to 1976.

SOURCE: New York State Crime Victims Board.

TABLE L-40

Fires, Emergency Calls and False Alarms
New York State, New York City — 1983

	New York State[1]		New York City	
All Fires	193,701		96,276	
Structure Fires	71,020		36,390	
Residential Structures	54,491	100.0%	28,191	100.0%
1 and 2 family dwellings	25,053	46.0	4,033	14.3
Apartments	27,053	49.7	23,279	82.6
Mobile homes	612	1.1	-	X
Hotels, motels	432	0.8	172	0.6
Other	1,329	2.4	707	2.5
Public structures and mercantile	6,704		2,684	
Industrial and other structures	9,825		5,515	
Vehicle Fires[2]	29,109		10,098	
Other Fires	93,572		49,788	
Emergency Calls[3]	339,606		76,722	
False Alarms	194,262		139,083	

- Represents zero.

X Not applicable.

[1] There are more than 1,800 municipal fire departments in New York State, including New York City. Of these departments, almost 82% (representing approximately 84% of the State's total population) participate in the Fire Reporting System (FRS) administered by the Office of Fire Prevention and Control. New York State totals include data for non-reporting departments.

[2] Includes travel trailers, automobiles, buses, motorcycles, rail, air and water transport, heavy equipment, etc.

[3] Includes rescue calls (EMS), hazardous conditions (chemical leaks, gasoline spills, downed power lines, etc.), service calls and other.

SOURCE: New York State Department of State, Office of Fire Prevention and Control.

TABLE L-41

Major Causes of Residential Fires by Type of Residence and Major Causes of Fire Deaths New York City, Other Cities and Other Areas –- 1983

(Fire Reporting System Participating Fire Departments Only)

	All Types		1 and 2 Family Dwellings	Apartments	Hotels, Motels	Other Residential[1]	Mobile Homes	Deaths	
	Number	Percent	(Percent)	(Percent)	(Percent)	(Percent)	(Percent)	Number	Percent
					New York City				
All Causes	28,191	100.0%	100.0%	100.0%	100.0%	100.0%	a	201	100.0%
Cooking	12,293	43.6	46.3	44.1	8.1	20.8		16	8.0
Other equipment	3,486	12.4	7.0	13.4	5.2	11.9		-	-
Incendiary, suspicious	3,315	11.8	9.4	11.9	23.8	18.0		25	12.4
Open flames, other heat	1,649	5.8	5.6	5.8	8.7	8.4		9	4.5
Smoking	1,100	3.9	3.9	3.7	17.4	8.5		71	35.3
Electrical distribution	553	2.0	5.2	1.4	5.2	2.5		32	15.9
Appliances, air conditioning	345	1.2	2.6	1.0	1.7	1.4		3	1.5
Heating	727	2.6	5.4	2.0	1.7	4.5		14	7.0
Other causes	396	1.4	1.5	1.4	-	1.1		20	10.0
Unknown	4,327	15.3	13.0	15.4	27.9	22.8		11	5.4
					Other Cities[2]				
All Causes	3,483	100.0%	100.0%	100.0%	100.0%	100.00%	b	37	100.0%
Cooking	721	20.7	15.4	28.2	25.6	16.3		4	10.8
Incendiary, suspicious	685	19.7	19.2	19.5	25.6	30.2		10	27.0
Heating	348	10.0	13.5	5.3	4.7	10.5		1	2.7
Smoking	337	9.7	9.0	9.9	18.6	17.4		7	18.9
Other equipment	305	8.8	6.5	12.7	2.3	1.2		2	5.4
Electrical Distribution	237	6.8	8.9	4.2	2.3	3.5		-	-
Appliances, air conditioning	187	5.4	6.1	4.1	11.6	5.8		4	10.8
Open flames, other heat	211	6.0	7.3	4.2	9.4	7.0		3	8.1
Other causes	291	8.4	10.1	6.6	-	1.1		1	2.7
Unknown	161	4.6	4.0	5.5	-	7.0		5	13.5
					Other Areas[3]				
All Causes	13,330	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	74	100.0%
Heating	7,635	57.3	63.4	28.4	15.9	17.8	38.4	12	16.2
Cooking	1,259	9.4	7.8	23.3	9.8	5.2	9.8	4	5.4
Electrical Distribution	961	7.2	6.6	6.6	12.9	10.0	20.2	8	10.8
Incendiary, suspicious	850	6.4	5.0	11.4	19.7	28.5	5.7	12	16.2
Other equipment	321	2.4	2.3	2.8	6.1	3.6	1.5	1	1.4
Appliances, air conditioning	680	5.1	4.9	5.9	9.8	6.5	6.2	2	2.7
Smoking	427	3.2	2.2	9.5	11.4	8.7	3.0	14	18.9
Open flames, other heat	431	3.3	2.9	4.3	7.6	7.1	4.8	4	5.4
Other causes	435	3.3	2.9	4.6	3.1	7.4	5.3	-	-
Unknown	331	2.5	2.2	3.2	3.8	5.2	5.1	17	23.0

- Represents zero.

a No mobile home fires were reported in New York City.

b Included in 'Other Residential.'

1 Includes three fires in mobile homes in 'Other Cities.'

2 Includes data from Albany, Binghamton, Buffalo, Mount Vernon, New Rochelle, Niagara Falls, Rochester, Schenectady, Troy, Utica and Yonkers.

3 Includes data from approximately 1,465 other fire departments (urban, suburban and rural) which participate in the State Fire Reporting System.

SOURCE: New York State Department of State, Office of Fire Prevention and Control.

TABLE L-42

Pistol Licenses Issued and In Force
New York State by County — 1979-1984

County	Licenses Issued Per Year						Licenses in Force[2]
	1979	1980	1981	1982	1983	1984	1984
New York State[1]	12,664	12,393	20,088	17,822	14,749	12,994	533,268
Albany	142	192	164	222	239	247	8,191
Allegany	139	156	253	241	130	123	5,218
Broome	263	205	365	219	50	208	14,367
Cattaraugus	178	189	324	274	175	165	7,697
Cayuga	145	168	193	179	184	128	6,078
Chautauqua	342	302	604	504	342	332	12,984
Chemung	177	145	190	278	138	137	8,265
Chenango	74	65	179	149	95	88	4,903
Clinton	185	176	185	153	140	104	5,560
Columbia	114	134	186	152	154	140	4,780
Cortland	58	66	77	101	77	63	3,999
Delaware	170	178	227	245	204	123	6,705
Dutchess	615	413	881	752	665	657	19,338
Erie	1,008	1,320	1,839	1,710	1,320	1,240	48,369
Essex	85	68	115	92	88	68	4,330
Franklin	91	154	143	123	124	98	5,037
Fulton	31	364	141	184	141	151	5,793
Genesee	155	201	310	220	212	122	4,782
Greene	107	94	162	108	70	77	5,311
Hamilton	34	40	69	70	38	28	1,430
Herkimer	173	173	195	173	172	154	7,007
Jefferson	219	146	283	234	156	145	7,720
Lewis	74	96	92	129	115	66	2,782
Livingston	153	169	306	227	153	149	4,556
Madison	130	74	153	168	171	131	4,959
Monroe	1,471	942	2,041	1,700	1,796	1,438	41,601
Montgomery	100	53	109	97	80	86	5,259
Niagara	438	424	738	770	554	436	17,902
Oneida	332	256	561	535	521	433	16,863
Onondaga	568	421	877	1,237	886	759	30,355
Ontario	113	145	451	283	237	168	6,413
Orange	402	380	518	470	372	386	13,315
Orleans	83	62	133	101	73	53	3,115
Oswego	295	392	493	542	375	362	9,522
Otsego	77	97	195	203	130	134	4,784
Putnam	160	258	321	306	245	195	6,216
Rensselaer	297	207	420	277	246	222	10,656
Rockland	284	258	438	249	367	331	16,856
St. Lawrence	311	178	444	387	327	197	9,919
Saratoga	266	235	443	218	246	205	9,401
Schenectady	249	223	390	269	229	255	11,759
Schoharie	97	90	124	90	97	65	3,613
Schuyler	63	95	82	113	67	44	2,270
Seneca	55	93	102	65	57	49	3,288
Steuben	114	300	292	365	301	226	7,263
Sullivan	129	130	283	241	135	117	5,199
Tioga	76	54	135	91	76	85	4,000
Tompkins	106	139	256	192	135	105	6,000
Ulster	229	209	406	403	297	241	10,943
Warren	96	122	190	164	119	104	5,398
Washington	96	80	145	94	62	60	3,951
Wayne	203	243	417	295	250	282	4,647
Westchester	969	869	1,115	966	913	858	47,053
Wyoming	82	92	268	166	155	109	3,753
Yates	41	58	65	26	48	45	1,793

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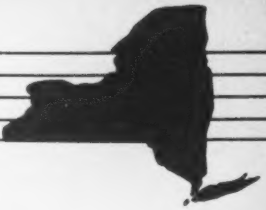
[1] On April 8, 1936, the Legislature passed a law authorizing all pistol licenses to be good until revoked, except as follows: The Jurisdictions of Nassau and Suffolk Counties, and the five counties which comprise the City of New York, do not issue licenses which are good until revoked. Each separate jurisdiction in this group issues licenses valid for between 1 and 3 years.

Totals represent licenses filed with the Division of State Police during the periods indicated, as required by law.

[2] As of December 31.

SOURCE: New York State Division of State Police, Planning and Research Section.



Section M

Government Finance and Operations

General Expenditures Per Capita
of State and Local Governments

New York State Government:
Receipts and Disbursements
Financial Plan
Appropriations
Taxes and Fees
Debt and Debt Service
Lease-Purchase and Contractual Obligations
Aid to Localities

Public Authority Debt

Capital Projects Financed
by Public Authorities

Local Governments:
Revenues, Expenditures and Bonds

Lottery Aid to Education

State Equalization Rates

State-Owned Lands

Exempt Real Property

Retirement Systems

Section M Government Finance and Operations

User Notes

In 1981 the Legislature of the State of New York passed the "Accounting, Financial Reporting and Budget Accountability Act" (Chapter 405, Laws of 1981) which is commonly known as "the GAAP Bill." Under this Act, the cash basis of accounting under which the State had traditionally been operating was changed over to a modified accrual basis. This new legislation requires that the State's financial management and reporting conform to "generally accepted accounting principles" (GAAP) modified to apply to government. Specifically:

(a) the operation of all governmental funds and expendable trust funds are now on a "modified accrual basis" under which revenues are recognized as soon as they become available (i.e., available to finance expenditures in the appropriate period of time) and measurable, and expenditures are recognized as soon as a liability is incurred; and

(b) the operation of proprietary, nonexpendable trust funds and pension trust funds are now based on a straight accrual basis.

* * * *

Principal requirements of the 1980 GAAP Bill included: Conversion of the State's financial reporting and accounting systems; independent audits of the State's financial statements; legislative appropriation of all funds under the management of the State, including Federal funds (previously considered to be "off budget" moneys); reclassification of the State's fund structure; and a phased implementation of a "key item reporting system" by which agency performance toward attainment of goals and objectives might be measured. Other provisions included: reduction of authority to interchange funds among programs; new review procedures for continuing grants; a new mechanism for special emergency appropriations; and modifications of the norm for contributions to a new Tax Stabilization Reserve Fund.

* * * *

All analyses of trends and changes in the statistics of New York State's government finance should take into account the conversion from the cash basis to the modified accrual basis resulting from the 1981 legislation. Implementation was first reflected in the 1982-83 fiscal year; further changes have been reflected in subsequent years.

* * * *

For further information about GAAP as well as specialized terminology used in this section, consult the Glossary at the end of the section, or reports available from the Office of the State Comptroller, the Division of the Budget or the New York State Library.

* * * *

All municipalities in New York State are required by law to report annually to the State Comptroller on their finances. These municipalities include all counties, cities, towns (known as "townships" in some states), villages, school districts and fire districts. Data from the reports are compiled into a Special Report on Municipal Affairs which the Comptroller is required to submit annually to the State Legislature. These reports have been published annually since 1907; copies are available for reference in the State Library and other major reference libraries.

* * * *

The United States Census Bureau also collects and reports data about municipal governments and their finances. The statistics presented here on cities and villages are from the Census; for various reasons, they will not necessarily agree exactly with statistics reported elsewhere. The application of Census definitions generally makes these data comparable between states, however, and the use of "per capita" measures serves to make inter-city or inter-village comparisons more feasible and more useful.

* * * *

Property taxes are generally the principal source of revenues for local governments throughout New York State. Most of the larger cities also obtain considerable revenue from non-property taxes they are empowered to levy: utilities gross receipts tax, consumers utility tax, off-track betting, etc. Cities also receive revenues from sales taxes, either levied by the city itself or distributed to the city by the county in which it is located. Villages cannot levy sales taxes, but may receive portions of sales tax receipts from their counties.

Census statistics show that all five of the large villages obtain more than 92 percent of their total tax revenues from property taxes only. Among the cities, half report that property taxes are more than 90 percent of their total tax receipts, ranging from 90.4 percent (Niagara Falls) to 95.6 percent (Long Beach). New York City reports the lowest percentage: 44.9 percent.

* * * *

How heavy is the city or village property tax burden upon its citizens? Using property taxes per capita as a crude measure:

Cities		Large Villages	
New York City	$473	Hempstead	$283
Rochester	401	Rockville Center	269
Yonkers	386	Freeport	247
White Plains	433	Valley Stream	162
.		.	
.		.	
.		.	
Watertown	126	Lindenhurst	70
Elmira	114		
Ithaca	109		
Troy	97		

* * * *

Further Census data is available in printed reports from the Census of Governments, available from the Census Bureau or for reference in most public or university libraries.

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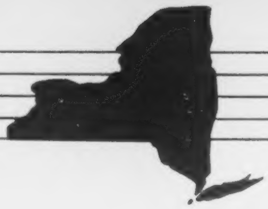

Section M Government Finance and Operations

Municipal Government Finances of Large Cities and Villages[1] New York State — 1981

City or Village	General Revenues				General Expenditures		General Debt Outstanding[4]	
	All General Revenues[2]	Intergovernmental[2]	Property Taxes					
	(millions)	Total (millions)	Total (millions)	Per Capita[3]	Total (millions)	Per Capita[3]	Total (millions)	Per Capita[3]
New York City	$ 16,763.0	$ 7,048.1	$ 7,446.1	$ 473	$ 14,399.0	$ 2,036	$ 7,886.5	$ 1,115
Buffalo	425.8	282.7	97.7	253	419.0	1,171	237.1	663
Rochester	306.3	165.2	106.0	401	318.1	1,316	226.3	936
Yonkers	166.5	39.1	111.2	386	182.3	933	118.1	605
Syracuse	157.4	72.0	65.6	224	188.8	1,110	126.1	741
Albany	62.4	31.0	20.7	190	68.1	670	52.9	520
Utica	39.1	20.5	14.2	177	33.8	447	39.0	516
Niagara Falls	50.7	25.8	13.4	170	45.7	640	61.4	860
New Rochelle	35.4	8.9	22.6	234	38.5	544	28.3	400
Schenectady	28.8	13.0	11.6	138	37.9	557	23.3	343
Mount Vernon	30.5	10.8	17.1	184	31.3	469	18.6	279
Troy	21.4	12.6	6.0	97	24.3	428	19.3	340
Binghamton	57.4	18.9	11.3	193	57.6	1,031	28.4	508
White Plains	43.4	7.4	28.5	322	46.3	985	56.8	1,209
Rome	26.2	5.2	6.1	128	26.5	604	16.8	384
Hempstead (village)	15.8	2.4	11.7	283	15.2	376	9.8	243
Freeport (village)	12.6	0.9	9.7	247	14.6	382	8.0	209
Jamestown	24.6	7.6	5.6	148	28.6	800	8.9	250
Valley Stream (village)	7.5	0.6	6.2	162	9.1	256	5.6	158
North Tonawanda	14.5	8.9	3.0	69	15.6	436	25.0	698
Elmira	12.7	5.9	4.4	114	14.1	400	12.3	350
Long Beach	17.6	4.9	9.5	266	18.2	533	19.3	566
Auburn	16.6	8.1	5.5	159	17.0	521	13.2	405
Poughkeepsie	18.1	8.0	6.9	156	23.1	775	15.1	508
Ithaca	11.1	5.3	3.5	109	11.0	382	8.5	297
Watertown	13.3	7.4	3.8	126	16.1	576	17.4	626
Lindenhurst (village)	3.4	0.7	2.0	70	3.1	113	0.7	26
Rockville Centre (village)	9.1	0.5	7.0	269	12.1	478	5.1	200

[1] Cities and villages with 1980 population greater than 25,000.

[2] Excludes interlocal revenue.

[3] Based on resident population enumerated as of April 1, 1980.

[4] Includes nonguaranteed revenue bonds issued by the municipality for special purposes (e.g., pollution control).

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE M-1

Direct General Expenditure Per Capita of State and Local Governments
United States by State
Fiscal Year 1982-83

State	Expenditure Per Capita[1]
United States	$ 1,986
Alabama	1,668
Alaska	8,662
Arizona	1,885
Arkansas	1,372
California	2,218
Colorado	2,024
Connecticut	1,989
Delaware	2,181
Florida	1,645
Georgia	1,786
Hawaii	2,411
Idaho	1,600
Illinois	1,897
Indiana	1,591
Iowa	2,016
Kansas	1,961
Kentucky	1,554
Louisiana	2,119
Maine	1,770
Maryland	2,215
Massachusetts	2,107
Michigan	2,238
Minnesota	2,404
Mississippi	1,548
Missouri	1,479
Montana	2,139
Nebraska	1,899
Nevada	2,340
New Hampshire	1,721
New Jersey	2,086
New Mexico	2,295
New York	2,790
North Carolina	1,497
North Dakota	2,234
Ohio	1,797
Oklahoma	1,754
Oregon	2,237
Pennsylvania	1,761
Rhode Island	2,172
South Carolina	1,448
South Dakota	1,789
Tennessee	1,493
Texas	1,731
Utah	1,855
Vermont	2,081
Virginia	1,710
Washington	2,128
West Virginia	1,725
Wisconsin	2,154
Wyoming	3,569
District of Columbia	3,560

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[1] Includes expenditures for education, highways, public welfare, health and hospitals, police protection, fire protection, natural resources, sanitation, financial administration, general control and interest on general debt as well as miscellaneous lesser functions.

SOURCE: United States Department of Commerce, Bureau of the Census; material compiled by New York State Department of Commerce.

TABLE M-2

Financial Plan
New York State — Fiscal Year 1984-85
(millions)

	(Memo) Total	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds
Opening Fund Balance	$ 482	$ 51	$ 179	$ 90	$ 162
Receipts					
Taxes	$ 20,460	$ 19,788	$ 647	X	$ 25
Miscellaneous Receipts	3,033	1,123	815	$ 100	995
Federal Grants	7,980	41	7,427	501	11
Bond Funds	318	X	X	318	X
Subtotal	31,791	20,952	8,889	919	1,031
Transfers from Other Funds	3,350	134	1,266	928	1,172
Total Receipts	$ 35,291	$ 21,086	$ 10,155	$ 1,847	$ 2,203
Disbursements					
Grants to Local Governments	$ 19,210	$ 12,123	$ 7,087	X	X
State Operations	7,740	5,554	2,181	$ 5	X
General State Charges	1,731	1,610	121	X	X
Debt Service	1,150	248	X	X	$ 902
Capital Projects	1,736	X	11	1,725	X
Subtotal	31,567	19,535	9,400	1,730	902
Transfers to Other Funds	3,501	1,500	713	7	1,281
Total Disbursements	$ 35,068	$ 21,035	$ 10,113	$ 1,737	$ 2,183
Increases (Decreases) in Fund Balance	$ 223	$ 51	$ 42	$ 110	$ 20
Closing Fund Balance	$ 705	$ 102	$ 221	$ 200	$ 182

X Not applicable.

SOURCE: New York State Division of the Budget; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-3

Financial Plan[1]
New York State — Fiscal Year 1985-86

(millions)

	(Memo) Total	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds
Opening Fund Balance	$ 704	$ 102	$ 220	$ 200	$ 182
Receipts:					
Taxes	$ 22,056	$ 21,494	$ 536	X	$ 26
Miscellaneous Receipts	3,791	1,094	1,072	$ 465	1,160
Federal Grants	8,801	78	8,042	669	12
Bond Funds	306	X	X	306	X
Subtotal	34,954	22,666	9,650	1,440	1,198
Transfers from Other Funds	3,630	134	1,791	439	1,266
Total Receipts	$ 38,584	$ 22,800	$ 11,441	$ 1,879	$ 2,464
Disbursements:					
Grants to Local Governments	$ 21,350	$ 13,811	$ 7,539	X	X
State Operations	8,529	5,764	2,760	$ 5	X
General State Charges	1,835	1,675	160	X	X
Debt Service	1,142	221	X	X	$ 921
Capital Projects	1,925	X	9	1,916	X
Subtotal	34,781	21,471	10,468	1,921	921
Transfers to Other Funds	3,631	1,278	801	19	1,533
Total Disbursements	$ 38,412	$ 22,749	$ 11,269	$ 1,940	$ 2,454
Increases (Decreases) in Fund Balance	$ 172	$ 51	$ 172	$ (61)	$ 10
Closing Fund Balance	$ 876	$ 153	$ 392	$ 139	$ 192

X Not applicable.

[1] This plan was formulated on July 31, 1985 and reflects disbursements proposed to be made from appropriations approved by the State Legislature and in force, as well as receipts anticipated from the State's revenue structure. The projections of total receipts and total expenditures also reflect assumptions about economic and demographic factors, levels of reimbursements to local governments, and expenditure controls.

SOURCE: New York State Division of the Budget.

TABLE M-4

General Fund[1] Receipts and Disbursements, Actual and Projected New York State — Fiscal Years 1982-83 — 1985-86

(millions)

Category	1982-83 Actual	1983-84 Actual	1984-85 Actual	1985-86 Projected[2]
Receipts				
Personal Income Tax[3]	$ 8,227	$ 9,417	$ 10,391	$ 11,300
User Taxes and Fees				
Sales and Use Tax	3,358	3,763	4,017	4,440
Motor Fuel Tax	423	396	384	402
Cigarette Tax	333	438	434	429
Motor Vehicle Fees	284	418	446	411
Alcoholic Beverage Taxes and Fees	176	234	203	200
Highway Use Tax	54	58	65	68
Subtotal	4,628	5,307	5,549	5,950
Business Taxes				
Corporation Franchise Tax	1,044	1,201	1,455	1,625
Corporation and Utilities Taxes	778	929	929	963
Bank Tax	176	172	170	200
Insurance Taxes	201	213	251	269
Unincorporated Business Income Tax[4]	(17)	(1)	X	X
Gross Receipts Tax[5]	X	294	182	205
Subtotal	2,182	2,808	2,987	3,262
Revenues From Other Activities				
Estate and Gift Tax	284	259	241	276
Pari-mutuel Tax	108	113	113	110
Real Estate Transfer Tax	15	58	112	120
Realty Gains Tax[6]	X	159	394	475
Other Taxes	1	1	1	1
Subtotal	408	590	861	982
Miscellaneous Receipts	1,159	887	1,123	1,094
Federal Grants	40	60	41	78
Transfers From Other Funds	307	253	134	134
January 1983 Notes	500	X	X	X
Repayment of January 1983 Notes	X	(500)	X	X
Total Receipts	$ 17,451	$ 18,822	$ 21,086	$ 22,800
Disbursements				
Grants to Local Governments				
Education	$ 5,470	$ 5,603	$ 6,020	$ 6,671
Social Services				
Medical Assistance	1,407	1,903	2,102	2,440
Other Social Services	1,250	1,421	1,577	1,820
Other	2,425	2,301	2,424	2,880
Subtotal	10,552	11,228	12,123	13,811
State Operations	4,456	4,733	5,554	5,764
General State Charges	1,290	1,423	1,610	1,675
Debt Service[7]	235	236	248	221
Transfers to Other Funds	980	1,151	1,500	1,278
Total Disbursements	$ 17,513	$ 18,771	$ 21,035	$ 22,749
Excess (Deficit) of Receipts Over Disbursements	$ (62)	$ 51	$ 51	$ 51

X Not applicable.

[1] The General Fund is the principal operating fund of the State. All State income not required by law to be deposited in designated other funds must be deposited in the General Fund, including almost all (97%) of State tax receipts and proceeds from the sale of tax and revenue anticipation notes.

[2] As formulated on July 31, 1985.

[3] Net collections are affected by patterns of refund payments, which may vary from year to year.

[4] Repealed for calendar year 1981 and thereafter; amounts shown represent refunds paid for certain tax credits.

[5] Effective July 1, 1983.

[6] Enacted on March 28, 1983; however, real estate contracts executed but not closed prior to that date were exempted. Also exempt are sales of the principal residences of taxpayers.

[7] Includes interest on tax and revenue anticipation notes and bond anticipation notes.

SOURCE: New York State Division of the Budget.

TABLE M-5

Appropriations for State Operations from the General Fund
New York State - Fiscal Years 1982-83 — 1984-85

Recipients	Adjusted Appropriations 1982-83	 1983-84	 1984-85
All General Fund Appropriations[1]	$ 6,454,674,062	$ 6,754,149,245	$ 7,970,476,536
Major Agencies			
Executive Chamber	9,622,808	7,249,500	7,149,500
Adirondack Park Agency	1,405,159	1,397,350	1,582,000
Advocate for the Disabled, Office of	571,230	596,427	715,000
Aging, Office for the	1,179,509	1,237,300	1,508,600
Agriculture and Markets, Department of	22,614,652	23,186,950	25,828,000
Alcoholic Beverage Control, Division of	10,024,549	10,478,300	11,199,600
Arts, Council on the	3,254,569	3,297,800	3,787,600
Audit and Control, Department of	38,649,916	42,244,750	47,919,600
Banking Department	20,294,352	a	23,935,000
Budget, Division of the	12,991,500	14,606,800	15,977,936
Cable Television, State Commission on	2,188,588	a	2,761,000
Children and Families, Council on	1,062,559	1,305,700	1,902,700
Civil Service, Department of	20,532,225	20,966,709	22,996,800
Commerce Department	31,160,829	24,687,822	25,189,080
Consumer Protection Board, State	1,986,626	2,213,600	2,322,980
Correction, Commission of	1,800,213	1,854,300	2,350,753
Correctional Services, Department of	449,220,912	524,716,600	600,889,500
Crime Victims Board	10,122,300	13,792,200	14,877,600
Criminal Justice Services, Division of	16,292,990	17,099,100	18,759,516
Education Department	82,826,956	85,553,600	91,920,100
Elections, State Board of	1,458,195	1,592,010	1,712,500
Employee Relations, Office of	1,736,069	1,747,900	2,030,500
Energy Office, State	3,210,795	3,100,000	3,956,000
Environmental Conservation, Department of	66,371,609	69,774,200	76,229,000
Equalization and Assessment, State Board of	18,384,608	19,044,400	21,318,200
General Services, Office of	121,124,471	103,813,029	108,214,100
Health, Department of	121,425,950	131,717,942	153,578,370
Higher Education Services Corporation, New York State	8,303,925	8,190,413	9,417,900
Housing and Community Renewal, Division of	16,069,138	25,575,948	33,675,625
Human Rights, Division of	5,131,928	5,178,511	6,077,000
Human Rights Appeal Board	251,015	263,660	71,600
Judicial Conduct, Commission on	1,792,900	1,688,037	1,889,200
Insurance Department	29,459,345	a	35,794,660
Labor, Department of	15,732,700	19,571,500	22,796,000
Workers' Compensation Board	42,555,595	a	52,583,000
Law, Department of	43,679,553	47,151,432	58,096,400
Mental Hygiene Information Support Systems	7,958,478	9,069,500	
Mental Health, Office of	485,692,627	545,439,000	72[illegible],241,100
Mental Retardation and Developmental Disabilities, Office of	255,292,600	260,672,000	322,835,100
Alcoholism and Alcohol Abuse, Division of	17,926,000	16,344,100	21,080,000
Substance Abuse Services, Division of	9,134,700	9,255,200	14,241,100
Quality of Care for the Mentally Disabled, Commission on	1,696,499	1,713,000	1,986,500
Military and Naval Affairs, Division of	20,478,362	21,233,500	20,378,900
Motor Vehicles, Department of	73,987,552	78,165,506	89,695,200
Parks, Recreation and Historic Preservation, Office of	72,157,539	71,388,100	75,975,500
Parole, Division of	30,822,084	35,342,600	43,925,280
Probation, Division of	2,622,811	2,836,855	3,836,680
Public Employee Pension and Retirement Systems	467,800	253,193	385,665
Public Employment Relations Board	2,646,491	2,638,900	2,829,200
Public Service, Department of	30,122,793	a	36,413,800
Racing and Wagering Board, State	8,215,900	8,223,800	9,786,350
Social Services, Department of	172,130,030	170,650,700	202,141,700
Social Welfare, Board of	60,000	b	b
State, Department of	16,875,468	15,784,000	19,923,000
State Police, Division of	116,387,300	128,905,100	143,669,000
State University of New York	890,875,500	891,430,729	1,017,674,029
Taxation and Finance, Department of	120,661,688	126,055,475	161,415,800
Transportation, Department of	353,621,611	352,439,489	433,637,000
Urban Development Corporation	8,821,237	9,647,673	8,039,600
Veterans' Affairs, Division of	4,133,830	4,098,700	4,272,200
Youth, Division for	97,873,906	101,277,500	107,053,300
Other Agencies			
Battery Park City Authority	20,797,500	11,865,000	5,250,000
Business Permits, Office of	759,775	640,000	741,000
Criminal Sanctions, Advisory Commission on	400,000		
Defenders Association	442,400	442,400	510,000
Deferred Compensation Board	110,000	110,000	110,000
Energy Research and Development Authority	10,470,000	12,140,000	12,155,000
Environmental Facilities Corporation	815,446	976,067	911,079
Facilities Development Corporation	c	9,176,200	9,931,000
Governor's Traffic Safety Committee		185,450	350,000
Harlem Urban Development Corporation	5,271,300	4,965,420	5,170,000

(Continued on following page.)

TABLE M-5 (Continued)

Appropriations for State Operations from the General Fund
New York State - Fiscal Years 1982-83 — 1984-85

Recipients	Adjusted Appropriations		
	1982-83	1983-84	1984-85
Health Care Financing Council	450,000	590,000	590,000
Insurance and Securities Funds Reserve Guarantee	394,000,000	397,000,000	397,000,000
Joint Labor-Management Committee	194,673	170,400	211,000
Judicial Nomination, Commission on	60,000	75,000	51,000
Law Revision Commission	577,739	425,632	438,300
Lieutenant Governor, Office of	412,300		129,300
Modernization of Tax Administration and the Tax Law	312,000	312,000	415,000
Native American Center for the Living Arts	865,600	765,000	
Natural Heritage Trust	130,000	2,751,000	9,524,700
New York Convention Center Operating Corporation	1,652,200	5,443,755	5,194,400
Niagara Frontier Economic Development Technical Assistance Center		100,000	
Olympic Regional Development Authority	2,936,000	3,132,500	4,432,500
Outreach Services/Handicapped Pupil Court Orders	200,000		
Rent Stabilization Association of New York City		100,000	
Restoration of the Binghamton State Office Building	7,042,000		6,000,000
St. Lawrence-Eastern Ontario Commission	279,914	281,078	404,900
Science and Technology Foundation	889,000	2,816,885	9,608,480
State Northeastern Queens Nature and Historic Preservation	80,000	55,957	80,000
State Purposes Reserve Fund		27,707,571	d
Uniform State Laws, Commission on	47,000	47,000	47,000
Water Resource Needs of Long Island	350,000	80,000	350,000
Temporary State Commissions			
Banking, Insurance and Financial Services		300,000	
Dioxin Exposure	130,000		
Investigation	1,643,518	2,113,200	2,348,448
Real Property Tax Law	490,000	490,000	520,000
Recodify the Family Court Act	425,000	200,000	
Regulation of Lobbying	300,000	350,000	390,000
Restoration of the Capitol	240,000	100,000	160,000
Revise the Social Services Law	175,000	175,000	175,000
Sentencing Guidelines		500,000	900,000
Tug Hill	404,080	404,000	504,000
Returnable Beverage Containers			150,000
Solid Waste Disposal			400,000
Voting Machine Equipment			250,000
Legislative Commissions			
Critical Transportation Choices	655,000	655,000	655,000
Development of Rural Resources	250,000	250,000	325,000
Economy and Efficiency in Government	595,000	515,000	595,000
Public-Private Cooperation	325,000	325,000	350,000
Science and Technology	415,000	306,000	450,000
State-Local Relations	375,000	375,000	420,000
Miscellaneous Purposes			
Acquisition of Passenger Vehicles	4,403,300	3,823,590	5,015,400
Administration of Justice, Executive Advisory Commission on	500,000		
Claims (Section 8, State Finance Law)	11,000	11,000	11,000
Clinical Medical Network in the Greater Mohawk Valley Region		163,000	163,000
Community Anti-Crime Program		1,000,000	
Community Programming for Nonviolent Offenders		1,820,000	
Conversion of Accounting and Budgeting Systems to GAAP	6,740,400	1,609,500	500,000
Council of State Governments	148,000	148,000	148,000
Deficiencies Under $1000	50,000	50,000	50,000
Empire State Fall Festival	250,000		
Hazardous Waste Disposal Sites - Niagara County	2,745,000	4,441,000	
Health Insurance Reserve		106,000,000	125,000,000
Judicial Nominating Committee, Governor's	75,000	75,000	103,000
National Governors' Association	77,620	88,000	95,100
Native American Services, Office of		128,800	
Negotiated Agreements		24,603,100	25,246,100
Niagara Falls-Love Canal	2,911,000		
Omnibus Crime Control and Safe Streets Act Programs	214,900		
Payments to Insurance Companies Participating in GHI	96,000,000		
Prisoners' Legal Services	1,361,800	1,361,800	2,207,100
Recruitment of Physicians in the Mid-Hudson Valley Area		494,000	494,000
Rentals, Renovations and Moving	150,000	150,000	150,000
Retaining State Employees		14,769,609	
Retraining State Employees		4,709,000	
Staffing Study of Medical Professionals	225,000		
Stock Transfer Incentive Fund	38,500	41,600	
Supplements to Appropriations for Personal Service	11,071,049		
Worker's Compensation Payment to State Employee Claimants	95,126,918	87,729,100	86,246,800
World Trade Center, Relocation of State Offices from the		15,345,000	27,032,520
Conference of Northeast Governors			76,000

(Continued on following page.)

TABLE M-5 (Continued)

Appropriations for State Operations from the General Fund New York State - Fiscal Years 1982-83 — 1984-85

Recipients	Adjusted Appropriations		
	1982-83	1983-84	1984-85
Environmental Standards			350,000
Green Thumb			2,992,000
Intergovernmental Relations Advisory Committee			5,000
Midwest/Northeast Institute			40,000
Neighborhood Preservation Crime Prevention			2,000,000
NYS Sports Foundation			50,000
Nonpersonal Service Inflation Reserve			9,000,000
Lottery			25,000
Repayment of Receivables			40,060,261
Reserve for Federal Audit Disallowances			7,000,000
Reserve for Federal Cash Flow Shortfalls			13,000,000
Systems Improvements for Enhanced Community Safety (SIFECS)			5,308,660
Tax Stabilization Reserve Fund, Repayment to			27,707,571
Women in the Executive Department			575,000
Community Facilities Project Guarantee Fund			1,543,000
Disaster Preparedness Commission			1,812,900
Empire State Plaza Arts Commission			50,000
Hispanic Affairs, Governor's Advisory Committee			150,000
New York Interest on Lawyers Account			1,000,000
Roosevelt Island Operating Corporation			2,883,300
General State Charges			1,405,813,839
Employee Fringe Benefits	1,056,880,872	1,173,260,219	
Fixed Costs	78,692,400	61,913,700	
Legislature	97,593,265	107,531,244	114,684,718
Judiciary	508,287,549	555,712,058	611,241,236

1 See Tables M-6 through M-10 for related appropriations from other funds.

a Because of changes in the State's fund structure, appropriations for these agencies are now made from the Special Revenue Funds (see Table M-7).

b Appropriation included with Council on Children and Families.

c Appropriation included on Table M-7.

d Because of changes in the State's fund structure, payments are now made to the Tax Stabilization Reserve Fund.

SOURCE: *New York State Executive Budget*. 1983-84, 1984-85, 1985-86.

TABLE M-6

Appropriations for State Operations from Special Revenue Funds - Federal New York State — Fiscal Years 1982-83 — 1984-85

	Adjusted Appropriations		
Recipients	1982-83	1983-84	1984-85
All Special Revenue Funds - Federal[1]	$1,536,321,811	$1,670,155,405	$ 1,867,359,347
Major Agencies			
Aging, Office for the	$ 3,052,900	3,123,320	3,124,300
Agriculture and Markets, Department of	1,976,800	888,000	1,786,400
Arts, Council on the	276,750	449,950	364,900
Children and Families, Council on			260,000
Civil Service, Department of	18,000		
Commerce Department	498,100	392,700	100,000
Correction, Commission of	40,300	36,400	48,980
Correctional Services, Department of	25,000	11,200	510,000
Criminal Justice Services, Division of	3,619,000	1,199,900	3,392,400
Education Department	82,126,800	92,930,800	113,268,300
Employee Relations, Office of	11,000	45,900	22,950
Energy Office, State	4,167,000	2,609,000	15,985,000
Environmental Conservation, Department of	38,771,000	25,762,000	47,709,900
General Services, Office of	750,000	2,450,000	750,000
Health, Department of	29,739,229	28,988,230	35,150,300
Housing and Community Renewal, Division of	355,600	175,000	188,075
Human Rights, Division of	2,265,000	1,925,000	2,310,000
Labor, Department of	317,129,100	434,824,800	502,625,162
Workers' Compensation Board	175,800	182,000	198,500
Law, Department of	12,340,800	12,299,800	12,896,400
Mental Health, Office of	2,500,300	394,600	633,000
Mental Retardation and Developmental Disabilities, Office of	6,890,700	605,400	141,000
Alcoholism and Alcohol Abuse, Division of	2,562,900	820,000	1,640,000
Substance Abuse Services, Division of	5,514,500		
Quality of Care for the Mentally Disabled, Commission on	625,900	577,750	623,900
Military and Naval Affairs, Division of	8,290,100	10,827,500	9,597,400
Parks, Recreation and Historic Preservation, Office of	1,317,932	2,060,600	2,191,400
Parole, Division of	7,500		70,000
Probation, Division of		60,000	
Public Service, Department of	884,890	281,000	306,000
Social Services, Department	931,394,100	925,547,600	1,028,278,500
State, Department of	3,050,600	3,969,830	4,368,300
State University of New York	61,835,000	64,763,000	59,450,000
Transportation, Department of	1,979,210	24,867,125	3,717,000
Other Agencies			
Developmental Disabilities Planning Council		3,030,000	3,757,000
Disaster Preparedness Commission			3,626,100
Governor's Traffic Safety Committee	11,920,000	7,295,600	7,787,580
St. Lawrence-Eastern Ontario Commission	210,000	119,000	451,000
Miscellaneous			
Petroleum Overcharge Recovery Account		16,642,400	
Judiciary			29,600

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[1] See Tables M-5 and M-7 through M-10 for related appropriations from other funds.

SOURCE: *New York State Executive Budget*, 1983-84, 1984-85, 1985-86.

TABLE M-7

Appropriations for State Operations from Special Revenue Funds — Other Than Federal New York State — Fiscal Years 1982-83 — 1984-85

Recipients	Adjusted Appropriations 1982-83	1983-84	1984-85
All Special Revenue Funds Appropriations[1]	$ 1,443,659,521	$ 1,737,312,490	$ 1,536,438,770
Major Agencies			
Agriculture and Markets, Department of	18,734,300	21,695,000	22,947,000
Audit and Control, Department of	312,700	325,700	330,000
Banking Department	a	20,823,588	a
Cable Television, State Commission on	15,000	2,266,808	a
Commerce	c	c	150,000
Crime Victims Board	863,300	a	a
Criminal Justice Services			2,477,770
Education Department	481,600	403,000	1,432,700
Energy Office, State	30,000	2,290,100	
Environmental Conservation, Department of	75,330,000	34,000,000	35,732,000
General Services, Office of	100,000	100,000	100,000
Health, Department of	67,353,700	117,223,011	79,556,800
Higher Education Services Corporation, New York State	17,900,000	18,262,476	25,948,600
Insurance Department	a	31,146,500	a
Workers' Compensation Board	a	43,111,656	a
Law, Department of	49,200	143,900	80,000
Lottery, Division of the	b	24,908,900	35,900,300
Mental Health, Office of	418,055,000	405,648,000	342,000,000
Mental Retardation and Developmental Disabilities, Office of	352,264,500	382,850,500	396,886,000
Alcoholism and Alcohol Abuse, Division of	a	2,800,000	820,000
Substance Abuse Services, Division of	1,722,300	1,709,900	1,514,400
Parks, Recreation and Historic Preservation	c	c	738,800
Public Service, Department of	a	32,939,800	
Racing and Wagering Board, State	3,641,600	4,125,300	4,384,800
Social Services, Department of	c	3,150,000	4,984,300
State, Department of	a	846,800	500,000
State Police, Division of	7,119,800	11,732,600	15,383,200
State University of New York	423,676,800	526,195,500	523,441,000
State University Construction Fund	4,822,441	5,075,500	4,910,000
Transportation, Department of	1,108,000	2,749,030	4,052,000
Other Agencies			
Disaster Preparedness Commission			3,000,000
Empire State Plaza Arts Commission			150,000
Facilities Development Corporation	9,261,980	a	a
Financial Control Board for the City of New York	1,569,500	1,746,121	1,904,100
New York Metropolitan Transportation Council	11,900,000	10,300,000	3,190,000
Quality of Care for the Mentally Disabled			25,000
Miscellaneous			
Costs of Cleanup and Removal of Oil Spills	10,000,000	11,000,000	12,000,000
Hazardous Waste Disposal Sites-Niagara County	200,000	1,500,000	
Training and Employment Programs Under CETA	15,317,800	15,317,800	
Employment Training Program—Job Training Partnership Act			9,300,000
Yonkers, Financial Control Board			250,000
Legislature	c	400,000	750,000
Judiciary	1,830,000	525,000	1,600,000

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[1] See Tables M-5, M-6, and M-8 through M-10 for related appropriations from other funds.

a Appropriation included on Table M-5.

b Appropriation included on Table M-8.

c Appropriations included on Tables M-5 and M-10.

SOURCE: *New York State Executive Budget,* 1983-84, 1984-85, 1985-86.

TABLE M-8

Appropriations for State Operations from Enterprise Funds New York State — Fiscal Years 1982-83 — 1984-85

Recipients	Adjusted Appropriations 1982-83	1983-84	1984-85
All Enterprise Funds Appropriations[1]	$ 52,012,500	$ 35,465,000	$ 35,251,000
Major Agencies			
Agriculture and Markets, Department of	3,493,900	4,243,000	4,000,000
Correctional Services, Department of	11,253,900	12,936,100	15,360,700
Health, Department of	6,000	6,000	11,000
Lottery, Division of the	20,362,400	a	a
Mental Health, Office of	11,941,300	13,045,300	10,683,000
Mental Retardation and Developmental Disabilities, Office of	4,735,000	4,969,600	4,831,300
Quality of Care for the Mentally Disabled, Commission on	20,000	15,000	15,000
Division for Youth	200,000	250,000	350,000

[1] See Tables M-5 through M-7, M-9 and M-10 for related appropriations from other funds.

a Included on Table M-7.

SOURCE: *New York State Executive Budget*, 1983-84, 1984-85, 1985-86.

TABLE M-9

Appropriations for State Operations from Internal Service Funds New York State — Fiscal Years 1982-83 — 1984-85

Recipients	Adjusted Appropriations 1982-83	1983-84	1984-85
All Internal Service Funds Appropriations[1]	$ 248,978,790	$ 276,088,500	$ 291,357,300
Audit and Control, Department of	3,882,490	3,509,700	4,243,600
Civil Service, Department of	3,944,400	4,485,900	5,141,200
Correctional Services, Department of	29,368,900	30,484,100	37,483,600
General Services, Office of	201,214,600	225,659,000	242,796,900
Mental Health, Office of	1,442,600	1,507,400	1,692,000
Taxation and Finance, Department of	9,125,800	10,442,400	

[1] See Tables M-5 through M-8 and M-10 for related appropriations from other funds.

SOURCE: *New York State Executive Budget*, 1983-84, 1984-85, 1985-86.

TABLE M-10

Appropriations for State Operations from Fiduciary Funds
New York State — Fiscal Years 1982-83 — 1984-85

	Adjusted Appropriations		
Recipients	1982-83	1983-84	1984-85
All Fiduciary Funds Appropriations[1]	$ 157,817,960	$ 162,303,700	$ 193,400,272
Major Agencies			
Aging, Office for the	555,400	150,000	
Agriculture and Markets, Department of	1,198,900	1,228,000	1,200,000
Audit and Control, Department of	16,426,060	17,386,400	25,961,572
Children and Families, Council on	161,000	225,200	320,000
Correctional Services, Department of	5,000	5,000	5,000
Education Department	638,200	813,600	366,000
Health, Department of	186,500	445,500	275,000
Mental Health, Office of	1,441,200	1,713,500	2,609,000
Mental Retardation and Developmental Disabilities, Office of	92,200	581,600	899,900
Military and Naval Affairs, Division of	600	600	600
Parks, Recreation and Historic Preservation, Office of	572,200	918,500	1,103,000
Social Services, Department of	16,800	1,116,800	10,588,500
State Police, Division of	3,000	6,000	3,000
State University of New York	28,290,000	28,390,000	25,733,000
Transportation, Department of	4,214,000	5,229,000	
Other Agencies			
Olympic Regional Development Authority	700,000	400,000	400,000
Miscellaneous			
Health Insurance Reserve Receipts Fund	23,400,000	10,700,000	25,000,000
State Insurance Fund[2]	79,541,900	92,744,000	97,685,700
New York Interest on Lawyers Account			1,000,000
Legislature	375,000	250,000	250,000

1 See Tables M-5 through M-9 for related appropriations from other funds.

2 Includes Workers' Compensation and Disability Benefits Fiduciary Funds.

SOURCE: *New York State Executive Budget,* 1983-84, 1984-85, 1985-86.

TABLE M-11

Relative Contribution to State Government Receipts by Source
New York State — Fiscal Years 1972-73 — 1982-83

Fiscal Year Ended	Total Receipts[1] (millions)	Taxes	Intergovernmental Revenues	Current Charges and Miscellaneous[2]
1973	$ 13,806	59.2%	31.7%	9.1%
1974	13,324	61.6	26.9	11.5
1975	14,858	60.2	28.0	11.8
1976	17,254(a)	56.7	32.8	10.5
1977	18,806	57.1	31.3	11.6
1978	19,687	55.5	32.3	12.2
1979	21,251	54.7	33.3	12.0
1980	23,027	55.2	32.0	12.8
1981	24,820	56.1	30.3	13.6
1982	26,513	58.2	31.2	10.6
1983	27,895	58.0	30.8	11.2

1 Includes total receipts of the State and certain receipts of authorities related to programs considered by the U.S. Department of Commerce to be State-related. Because of the inclusion of this authority information, the numbers do not reconcile with other tables showing State receipts.

2 Includes user fees such as tuition, hospital fees and park fees. Also includes miscellaneous receipts such as fines, rental and interest income.

a Beginning in 1975-76, includes receipts of Municipal Assistance Corporation (MAC). MAC receipts from the State Sales Tax for the Benefit of New York City are included as 'Intergovernment Revenues' (local government contributions) by the U.S. Department of Commerce.

SOURCE: U.S. Department of Commerce; material compiled by New York State Division of the Budget.

TABLE M-12

Receipts from Selected Taxes and Fees Deposited to the Department of Audit and Control New York State —Fiscal Years 1919-20 — 1984-85

(thousands)

Fiscal Year Ended (a)	Alcoholic Beverage Control License Fees	Alcoholic Beverage Tax	Bank Tax	Cigarette Tax (e)	Corporation and Utilities Taxes	Corporation Franchise Tax	Estate Tax	Highway Use Tax
1920					$ 16,001(g)	$ 31,461(h)	$ 21,260(i)	
1921					16,434	42,299	18,136	
1922					16,829	32,955	15,385	
1923					21,829(g-1)	21,753	17,786	
1924					21,882	29,585	19,369	
1925					25,311	37,923	23,585(i-1)	
1926					28,758	36,175	22,223(i-2)	
1927					32,535	44,126	24,480	
1928			$ 6,678(d)		28,974	44,577	35,566	
1929			8,193		32,648	44,253	47,165	
1930			8,929		35,131(g-2)	53,152	50,395	
1931			11,499		31,894	59,443	52,588	
1932			7,325		34,494	40,060	45,727	
1933			3,604		26,377	30,169	34,033(i-3)	
1934			3,292		23,787	20,920	33,008	
1935	$19,325(b)	$ 17,811(c)	2,767		24,605	21,736	29,669	
1936	16,348	20,129(c-1)	3,412		41,631(g-3)	35,593(h-1)	26,420	
1937	16,360	25,518	3,309		31,538	35,597	33,581	
1938	17,109	25,955	5,467		46,773(g-4)	43,838	33,972	
1939	16,668	26,346(c-2)	4,349		47,525	38,015	35,516	
1940	20,919	34,365	4,263	$ 20,437(f)	47,311	34,428	27,956	
1941	18,333	37,043	5,414	25,762	46,382	47,409	27,668	
1942	16,846	41,597	6,294	25,053	47,667	66,645	21,028	
1943(a)	15,378	29,935	7,292	17,915	32,513	47,760	7,823	
1944	12,704	42,868	7,071	25,087	48,109	110,275(h-2)	19,059	
1945	17,894	41,846	7,639	23,456	45,385	131,519	27,908	
1946	20,574	47,293	10,116(d-1)	26,092	49,287	122,246	24,705	
1947	28,344	59,511	19,901	32,768	59,688	115,672	24,600	
1948	23,117	46,912	20,524	36,089(e,f-1)	59,166	124,774	34,528	
1949	23,746	44,945	11,424	52,199(e,f-1)	63,614	139,946	27 254	
1950	23,566	45,018	10,551	56,389(f-2)	66,027	154,157(h-3)	22,375	
1951	24,442	52,827	13,415	58,621	72,478	136,777	32,426	
1952	23,811	46,252	14,559	59,830	80,844	182,535	27,893	
1953	23,918	46,861	17,290	61,194	87,712	185,222	30,044	$ 13,206(j)
1954	24,054	29,196	20,912(d-2)	59,940	93,288	162,940	29,250	12,164
1955	24,048	49,230	22,300	58,337	96,031	165,310	27,996	14,083
1956	24,144	51,487	28,575	59,906	102,400	164,410	53,694	14,315
1957	23,999	55,001	25,573	61,374	113,235	192,662	51,942	15,026
1958	23,890	52,897	31,654	63,529	116,981	200,618	47,120	15,863
1959	23,964	55,383	34,006	67,422	122,253	189,542	39,630	14,467(j-1)
1960	24,225	57,190	42,778	111,932(f-3)	130,092	182,055	71,611	16,329
1961	23,853	58,384	32,481	119,431	134,312	208,847	87,512	16,580
1962	23,849	60,765	47,795	123,511	139,800	218,364	81,748	16,659(j-2)
1963	23,678	61,594	70,329(d-3)	133,985(f-4)	140,524	315,602(h-4)	91,299	18,030
1964	56,254(b-1)	61,329	66,604	122,982	146,082	324,788(h-5)	111,097(i-4)	19,238
1965	63,014	63,170	64,557	127,035	153,731	403,612(h-6)	106,463(i-5)	19,713
1966	64,278	66,227	47,016(d-4)	216,251(f-1)	161,880	301,796	132,125	20,993
1967	65,061	68,167	39,907	218,453	171,909	357,149	116,029	22,735
1968	66,579	71,665	52,415(d-5)	226,318	179,730	313,716	119,695	22,027
1969	50,191(b-2)	93,413(b-2)	77,497(d-5)	257,773(f-5)	228,922(g-5)	465,841(h-7)	149,426	25,410(j-3)
1970	33,183(b-2)	112,623(b-2)	86,249(d-6)	256,564	247,527(g-6)	529,338	127,935	29,300
1971	32,887	116,797	75,347	262,611	272,664	433,798(h-8)	130,104	29,403
1972	32,961	122,336(c-2)	111,173(d-5)	273,284(f-5)	333,620(g-7)	601,453(h-7)	177,286	31,239
1973	32,878	154,795(c-2)	107,529(d-7)	322,786(f-5)	373,172	694,123	152,829	37,031
1974	32,593	155,537	103,172	328,543	391,718	706,302	136,874	37,287
1975	32,790	154,573	139,960	330,470	332,120(g-8)	763,460	137,129	38,806
1976	33,112	153,856	190,866(d-8)	337,466	392,810	877,296(h-9)	136,467	39,450
1977	36,413(b-3)	150,234	177,946	334,173	447,508(g-9)	1,042,508(h-10)	173,947	40,781
1978	34,975	150,590	198,853(d-9)	335,098	450,206	1,086,530(h-11)	150,578	40,863(j-4)
1979	34,331	149,689	168,652(d-10)	327,947	479,916	1,005,393(h-12)	148,390	48,760
1980	34,440	149,678	181,933	332,079	535,624	1,014,275	119,466(i-6)	51,038
1981	34,293	148,169	234,454	336,153	635,199	1,094,281	136,453	51,450
1982	33,388	147,000	222,084(d-11)	338,173	782,738	1,136,964(h-13)	140,167	58,479
1983	34,257	142,291	176,389	332,562	778,668	1,044,082	276,308(i-7)	53,673
1984	62,875(b-4)	171,568(c-3)	172,392	438,070(f-5)	928,878(g-10)	1,200,662	253,779	57,632
1985	31,788	171,407	169,853	433,769	928,655	1,455,013	234,504	65,775

(Continued on following page.)

TABLE M-12 (Continued)

Receipts from Selected Taxes and Fees Deposited to the Department of Audit and Control New York State — Fiscal Years 1919-20 — 1984-85

(thousands)

Fiscal Year Ended (a)	Insurance Taxes	Motor Fuel Tax	Motor Vehicle Fees	Pari-Mutuel Tax	Personal Income Tax	Sales and Use Tax	Stock Transfer Tax	Unincorporated Business Income Tax
1920	$ 1,844(k)		$ 8,863(m)		$ 32,500(o)		$ 10,649(q)	
1921	2,162		10,465		36,500		7,106	
1922	1,651		12,736		29,800		7,709	
1923	1,453		19,428(m-1)		35,800		8,573	
1924	1,642		22,801		27,500(o-1)		7,078	
1925	1,738		25,694		32,550		12,303	
1926	1,812		27,936		41,615		15,801	
1927	1,943		31,355		52,646		15,653	
1928	1,512		33,758		62,869		22,261	
1929	2,483		39,217		83,520		33,704	
1930	2,174	$ 24,303(l)	39,610		80,493		38,890	
1931	2,209	30,027	41,449		39,495		20,698	
1932	2,149	31,983	40,607		30,424(o-2)		17,032	
1933	1,774	44,346(l-1)	39,292(m-2)		29,827(o-3)		31,571(q-1)	
1934	1,891	43,361	39,920		45,682	$ 23,156(p)	32,278(q-2)	
1935	1,776	50,659	42,659		58,741	7,754	15,956	
1936	2,055	60,179(l-2)	44,337		85,902(o-4)	164	34,354	$ 3,626(r)
1937	2,199	51,730(l-3)	46,834(m-3)		121,109	20	33,847	6,580
1938	1,844	67,692(l-2)	50,804(m-4)		123,586	21	20,676	3,980
1939	1,834	67,201	46,667		102,338(0-5)	10	19,313	3,333
1940	1,945(k-1)	70,941	50,273	$ 2,057(n)	205,753		19,182	3,940
1941	1,989	75,056	55,998	5,861	115,660		11,975	4,915
1942	2,579	71,012	49,718	8,266	96,906(o-6)		11,958	7,710
1943(a)	1,569	37,240	29,921	6,903	20,915		9,627	2,335
1944	3,393	45,020	47,659	18,512(n-1)	100,728		16,871	13,898
1945	2,045	46,071	44,293	27,847	130,004		20,364	27,300
1946	3,429	53,773	48,589	31,450	147,831		26,610(q-3)	32,810
1947	4,147	73,925	69,438	30,072	117,895		22,405	29,595(r-1)
1948	4,561	76,875	61,952	26,944	134,106(o-7)		15,676	22,781
1949	5,594	83,837	67,746	27,245	160,831		18,127	16,324
1950	5,382	90,095	77,021	26,572(n-2)	262,916		19,870	15,040
1951	5,623	97,175	80,507	28,348	247,692		31,183	16,284
1952	8,752	102,494(l-4)	86,263	33,755	296,989		25,315	20,585
1953	8,454	108,328	95,015	38,502	337,044		23,341	21,118
1954	6,478	110,740	98,359	48,653(n-3)	351,067		23,084	20,651
1955	9,093	119,023	105,723	57,033(n-4)	367,466		40,923	19,655
1956	9,295	125,425	118,198	61,284(n-5)	447,329		41,579	30,138
1957	9,581	132,592	114,184	71,168	476,312		38,591	33,103
1958	10,768	140,153	117,093	74,614	513,532		38,436	31,071(r-2)
1959	10,325	140,374	125,474	78,118	565,759		54,686	30,757
1960	12,665	215,195(l-5)	124,715	86,908	756,614(o-8)		57,616	31,515
1961	11,918	221,897	125,309	93,243	803,738(o-9)		64,846	37,771
1962	14,337(k-2)	231,906	132,975	95,323	988,589		78,895	32,655(r-3)
1963	16,034(k-3)	244,768	130,925	110,646	1,018,704		65,878	37,336
1964	13,481	243,211	137,206	123,303(n-6)	1,136,263		76,626	30,172
1965	14,146	250,796	142,833	135,588	1,131,731		80,826	59,577(r-4)
1966	15,190	268,241(l-6)	192,521(m-5)	140,906(n-7)	1,270,879	298,437(p-1)	112,485(q-4)	43,503
1967	16,394	271,308	175,362(m-6)	144,034	1,527,086	604,327	146,462	46,638
1968	17,938	287,347	195,059	142,290	1,787,896	630,912	228,237	46,138
1969	19,160(k-4)	330,669(l-7)	202,084	151,656(n-8)	2,151,634(o-10)	689,759	294,583	66,953(r-5)
1970	21,515	370,321(l-7)	211,608	158,492	2,506,435	1,012,036(p-2)	260,888	77,570
1971	24,651	380,814	217,704	169,922(n-9)	2,550,207	1,175,898	239,809	63,156
1972	34,211	403,920(l-8)	216,915	163,253(n-9)	2,516,257	1,532,795(p-3)	294,372	68,468
1973	34,599	451,558	241,021(m-7)	157,016(n-10)	3,065,230(o-11)	1,734,093	272,336	73,138
1974	29,921	478,631	237,566	164,672(n-11)	3,351,993(o-12)	1,863,241	203,185	65,023
1975	156,603(k-5)	479,318	244,461	177,363(n-12)	3,753,584(o-12)	2,000,854	166,183	64,172
1976	173,310	461,026	259,531	180,299(n-13)	4,012,808	2,148,915(p-4)	260,597	64,700
1977	170,952	491,572	255,496	172,298(n-14)	4,526,975(o-13)	2,218,162	276,361	69,036
1978	198,117	480,779	255,586	116,382(n-15)	4,476,245(o-14)	2,412,288	301,355	65,161
1979	201,304	489,993	264,136	118,719(n-16)	4,893,867(o-15)	2,590,405	418,915	49,525(r-6)
1980	202,028	460,171	263,103	115,489	5,961,875	2,824,284		39,486
1981	191,546	436,143	263,246	135,909	6,616,459(o-16)	2,957,368		37,265
1982	185,259	430,182	274,534	111,415(n-17)	8,039,566(o-16)	3,097,272		(16, 118)
1983	200,704	423,347	284,335	107,811	8,226,854	3,358,195		(17, 173)
1984	213,113	396,306(l-9)	417,650(m-8)	113,132	9,417,345(o-13)	3,756,974		(1, 283)
1985	251,112	383,712	445,843	113,232	10,391,165(o-14)	4,017,094		(121)

(Continued on following page.)

TABLE M-12 (Continued)

Receipts from Selected Taxes and Fees Deposited to the Department of Audit and Control New York State — Fiscal Years 1919-20 — 1984-85

Note: Fluctuations in total income collected from individual tax sources frequently reflect legislated modifications to tax rate fee schedules, payment dates, size of tax bases, extent of allowable deductions or credits, and other provisions.

Footnotes following this table provide some indication of these legislated modifications. For more precise details, reader should consult the volume on State Tax Law of McKinney's Consolidated Laws of New York State or contact the State Division of the Budget, Research Section.

SOURCES: New York State Department of Audit and Control, Annual Reports of the Comptroller; New York State Department of Taxation and Finance; Commission on Municipal Revenues and Reductions of Real Estate Taxes, Report (1943); material compiled by New York State Division of the Budget.

(a) Prior to 1943, the State fiscal year began July 1. Starting in 1943, April 1 became the beginning of the fiscal year and remains in effect. All figures for the State fiscal year ending in 1943, therefore, contain only nine months of collections.

Alcoholic Beverage Control License Fees:

(b) Following repeal of National Prohibition (1933), previous State licensing requirements were extended to all wines and liquor and then consolidated (1934).

(b-1) Reflects license fee increases and imposition of new fees.

(b-2) Consolidation of certain fees within the Alcoholic Beverage Act.

(b-3) Reflects various license fee revisions.

(b-4) Triennialization of liquor license fees.

Alcoholic Beverage Tax:

(c) Following repeal of National Prohibition (1933), previous State taxes were extended to all wines and liquors and then consolidated (1934).

(c-1) Tax extended to include certain kinds of cider.

(c-2) Reflects enactment of tax increases on liquor.

(c-3) Increase in tax rates effective April 1, 1984 (approximately).

Bank Tax:

(d) Effective March 31, 1927: new State franchise taxes were imposed on national banks, State banks, trust companies and financial institutions. (Savings banks were taxed under the Corporation and Utilities Tax Laws until 1945.)

(d-1) Reflects revisions in taxes on savings banks.

(d-2) Tax extensions: (a) to cover savings and loan associations; and (b) to apply to interest or dividends credited to depositors.

(d-3) Reflects revisions in taxes based on net income of banks, plus acceleration of payment schedules.

(d-4) Reflects reductions in required levels of tax payments based on bank income, plus deceleration of payment schedules.

(d-5) Increases in tax rates on net income, capital stock, and interest or dividends credited to depositors were enacted in 1968 and 1971.

(d-6) For eight and one-half months in 1969, an increase in net income tax on certain State banks was in effect; it expired in December when new Federal legislation permitted State (and local) sales and use taxes on national banks.

(d-7) A revenue windfall resulted from a bank tax recodification, changing the determination of initial estimated payments by mutual savings institutions; tax rates remained unchanged.

(d-8) Reflects increase in net income tax of banks, plus imposition of a surcharge on all bases.

(d-9) Reflects elimination of a deduction under the franchise tax.

(d-10) Reflects new (limited) credit allowance against the surcharge.

(d-11) Completion of Federal regulatory actions enabled 1978 State legislation authorizing exemption of income derived from operation of an 'International Banking Facility.'

Cigarette Tax:

(e) From 1948 through 1968, tax revenues earmarked for the War Bonus and Mental Health Bond Account are included. (In 1969, that Account was consolidated with the State's General Fund.)

(f) Effective July 1, 1939, the first State tax on cigarettes was imposed, at two cents per pack (of 20).

(f-1) Reflects increase in cigarette tax; additional revenues earmarked for War Bonus Account.

(f-2) Supplemental use tax enacted.

(f-3) Increase in cigarette tax, plus new tax on wholesale price of cigars and other non-cigarette tobacco products (subsequently repealed July 1, 1961).

(f-4) Due to change in deposit procedures, thirteen months of collections were made in this fiscal year.

(f-5) Reflects tax rate increase.

Corporation and Utilities Taxes (Article 9):

(g) In 1919, the following were in effect:

-Organization tax on the value of capital stock of corporations;
-License fee on foreign corporations doing business in New York State;
-Franchise and gross earnings taxes on transportation and transmission companies;
-Franchise tax on water, heat, light and power companies;
-Tax on gross premiums of foreign fire and marine insurance companies;
-Capital stock tax and profits tax on trust companies;
-Tax on investment companies;
-Tax on earnings of savings banks.

(g-1) Addition of tax on foreign bankers.

(g-2) New franchise taxes on real estate companies, holding companies and agricultural cooperative corporations.

(g-3) Revisions to taxes on insurance companies.

(g-4) Addition of "emergency" tax on gross receipts of utilities (except operating railroads).

(g-5) Increases in selected rates and minimum tax levels.

(g-6) Supplemental tax on domestic insurers.

(g-7) Reflects selected rate increases.

(g-8) Franchise tax on insurance corporations replaced tax on foreign fire and marine insurance companies.

(g-9) An estimated payment schedule conforming to the schedule for general business corporations, banks and insurance companies, was imposed on various other taxable companies.

(g-10) Temporary legislation broadened base of utilities gross income tax (section 186-a) to include New York share of interstate transmission revenues in 1983 and 1984.

Corporation Franchise Tax (Article 9-A):

(h) In 1919, most manufacturing and mercantile corporations were subject to a State franchise tax as well as a net income tax. In 1920, a tax on apportioned capital stock was added, and a minimum tax level imposed.

(h-1) Increase enacted in net income tax rate. (Renewed annually through 1944.)

(h-2) Revision of franchise tax provisions to reflect different classes of income: business, investment and subsidiary; to allocate income in New York State under a different formula; and to place corporations on a more current basis. (No change in rates.)

(h-3) Increase in net income rates.

(h-4) Advancement in due dates for corporate income taxes.

(h-5) Accelerated depreciation of capitalized assets enacted.

(h-6) From 1964 through 1970, accelerated payment schedule was gradually decelerated until all four quarterly estimated payments would be equal (i.e., at 25 percent).

(h-7) Increases in tax rates and in minimum tax level.

(h-8) New tax on unrelated business income imposed.

(h-9) Tax increases plus a surcharge on all bases.

(h-10) Increase in net income tax, plus a surcharge on the corporation's 1976 tax liability.

(h-11) Extended surcharges for one year, but provided for a limited credit in future years.

(h-12) Accelerated increases in investment tax and employment incentive credits and made them permanent; and other modifications.

(h-13) Enactment of further increases in investment and employment incentive tax credit rates and temporary disallowance of Federal accelerated cost recovery system of depreciation.

Estate Tax excluding Gift Tax (Article 26):

(i) In 1919, a State property transfer tax was in effect, at varying rates, depending upon the class of the personal or corporate beneficiary.

(i-1) Enactment of new Estate Tax, effective April 2, 1925. (Uniform Estate Tax established in 1930.)

(Continued on following page.)

TABLE M-12 (Continued)

Receipts from Selected Taxes and Fees Deposited to the Department of Audit and Control New York State — Fiscal Years 1919-20 — 1984-85

(i-2) New rate schedule enacted.
(i-3) "Temporary" rate increase imposed. (Renewed annually until made permanent in 1947.)
(i-4) State law was brought into conformity with Federal estate tax law.
(i-5) Elimination of discounts for prompt tax payments.
(i-6) Elimination of tax liability on small estates.
(i-7) Reflects late payments on 1981 and 1982 liability.

Highway Use Tax:

(j) Effective October 1, 1951 a highway use tax was imposed on large commercial vehicles at varying rates. Mileage on State Thruway was exempted. In 1952, weight schedule was extended and new rates enacted.
(j-1) Special permits and rates provided for vehicles transporting other vehicles.
(j-2) Optional method introduced for determining tax, based on unloaded weight and mileage.
(j-3) Highway use tax amended for truckers paying motor fuel taxes based on mileage; fuel tax extended to buses operating on State highways.
(j-4) Sales tax component added to fuel use tax.

Insurance Tax (Article 17):

(k) Effective in 1919 were taxes on gross premiums (less certain deductions) from insurance written by out-of-state ("foreign") companies on risks located within the State.
(k-1) Effective June 15, 1939 the Insurance Law was completely recodified, with rate and coverage revisions.
(k-2) New tax on premiums received by "foreign" companies from title insurance.
(k-3) Revenue "windfall" resulted from advancing due date of tax payment from April 1 to March 15.
(k-4) Rate increase on marine insurance profits.
(k-5) Prior to 1974, foreign health, fire and casualty insurance companies were also taxed under the State's Corporation and Utilities Tax. Provisions were combined in 1974 into a new tax based on income and premiums. [See note g-8 above]

Motor Fuel Tax (Article 12-A):

(l) Effective May 1, 1929 an excise tax was imposed on gasoline used for motor fuel.
(l-1) An additional one-cent "emergency" tax imposed. Renewed annually until 1947.
(l-2) Another additional one-cent emergency tax was imposed for one year, then renewed annually until 1947.
(l-3) Gasoline tax extended to diesel motor fuel.
(l-4) Increase in rates on diesel fuel.
(l-5) Increases in gasoline and diesel fuel taxes (with taxicabs and buses exempted) with proceeds earmarked for the State Highway Account.
(l-6) Beginning January 1966, $375,000 per month was earmarked for the Outdoor Recreation Development Account.
(l-7) Increase in gasoline tax from 6 cents to 7 cents per gallon.
(l-8) Tax on gasoline increased to 8 cents per gallon; on diesel fuel, to 10 cents per gallon, with one-fourth of the increase earmarked for Emergency Highway Reconditioning and Preservation Fund. (Earmarked moneys are not included in amounts here reported.)
(l-9) One-fourth of one cent per gallon of fuel taxes was earmarked to Emergency Highway Construction and Reconstruction Fund effective April 1, 1983.

Motor Vehicle Fees:

(m) Annual vehicle registration fees and drivers' license fees were in effect. Passenger car registration fees varied by list price and horsepower; trucks and trailers by gross weight; buses by seating capacity.
(m-1) Basis for passenger car fees changed to a variable rate, depending upon weight.
(m-2) Temporary (one-year) increases in most vehicle registration fees and instructors' licenses.
(m-3) Chauffeurs' and drivers' license fees reduced and revised.
(m-4) For chauffeurs' and drivers' licenses, fees were increased and three-year renewals authorized.
(m-5) Increase in passenger car registration fee.
(m-6) Staggered system of vehicle registration introduced.
(m-7) For chauffeurs and drivers, a four-year license renewal authorized.
(m-8) Fifty percent increase in most registration and license fees.

Pari-Mutuel Tax:

(n) Following a 1939 amendment to the State Constitution (effective in 1940), State law imposed a tax on betting plus a share of "breakage" (roundings on bets).
(n-1) Increase in tax and share of breakage.
(n-2) At harness tracks, State's share of betting was changed from a flat percentage to a graduated scale.
(n-3) Gradual increase (over four years from 1953 through 1956 and after) in State tax, while local tax rates were decreased.
(n-4) Revision in tax range applicable to harness tracks.
(n-5) Special tax relief provisions for non-profit racing associations (extended through 1975).
(n-6) Profit-making thoroughbred tracks taxed at same rate as harness tracks (extended through 1976).
(n-7) Increases in State share of "breakage."
(n-8) Increase in State tax at both thoroughbred and harness tracks.
(n-9) At harness tracks, increase in State takeout and restructure of rate schedule.
(n-10) Off-track betting (OTB) initiated, plus changes in rates and coverages.
(n-11) Substantial changes to taxation of OTB operations.
(n-12) Reduction in State share of "breakage" from harness racing wagers and in State's share of takeout at nonprofit race tracks.
(n-13) Tax rate on nonprofit tracks reduced by one-half for 2 months (January and February) for three years (1976-78).
(n-14) Further reduction in tax rate for nonprofit racing associations.
(n-15) Reduction in tax rates for harness tracks.
(n-16) Introduction of an "experimental" two-year reduction in takeout at pools run by nonprofit associations and in State tax.
(n-17) Reduction in tax rate for harness tracks; two-year tax relief for nonprofit racing associations.

Personal Income Tax (Article 16 and Article 22):

(o) Effective in 1919, the State imposed a graduated tax on income, including provisions for capital gains or losses as well as personal and dependent exemptions.
(o-1) Reductions in taxes allowed on 1923 income. (Extended through 1926.)
(o-2) Temporary rate increase on 1931 income. (Extended through 1933).
(o-3) Additional emergency tax (one percent) imposed, and extended annually through 1940.
(o-4) New entire tax schedule adopted.
(o-5) Changes in capital gains liability.
(o-6) Starting in 1941, State income taxes were reduced each year, until 1956: by 25 percent (in 1941-1944), by 50 percent (1945 and 1946), by 40 percent (1947), by 10 percent (1948-1953) and by less than 10 percent (1955 and 1956).
(o-7) From 1947 through 1969, annual totals include funds deposited in the War Bonus and Mental Health Bond Account.
(o-8) Tax withholding system imposed; taxes on ordinary 1958 income were forgiven; taxes on 1958 capital gains were collected. Substantive changes made to the tax rate structure and exemption provisions.
(o-9) Revision of State income tax to conform to Federal law. All personal income tax on 1960 income was refunded by 10 percent.
(o-10) Addition of four upper income tax brackets.
(o-11) Numerous changes to various components, including exemptions for low-income persons and addition of another tax bracket for high incomes.
(o-12) Surcharge suspended for 1973 and 1974 income years.
(o-13) Reflects deferral of refund payments into subsequent State fiscal year.
(o-14) Reflects return to normal refund payment schedule.
(o-15) Numerous changes, including elimination of top tax bracket and initiation of a real property tax credit.
(o-16) Reduction in maximum tax rate.

(Continued on following page.)

TABLE M-12 (Continued)

Receipts from Selected Taxes and Fees Deposited to the Department of Audit and Control
New York State — Fiscal Years 1919-20 — 1984-85

Sales and Use Tax (Article 28):

(p) Effective May 1, 1933 a temporary license tax of one percent on receipts from retail sales of tangible personal property was imposed. Expired June 30, 1934.

(p-1) Effective August 1, 1965 the State imposed a 2 percent sales and compensating use tax on retail sale or use of tangible personal property. (Figure for first year's total represents seven months of collections.)

(p-2) Tax increased to 3 percent.

(p-3) Tax increased to 4 percent and extended to sales of prepared foods and drink less than one dollar.

(p-4) Monthly tax reporting imposed on large vendors.

Stock Transfer Tax (Article 12):

(q) Original tax enacted in 1905. In 1920, rate was 2 cents per $100 of par value stock and 2 cents per share of no-par value stock.

(q-1) Emergency tax added (2 cents).

(q-2) Tax base was changed from par value to selling price and new rates established. Additional emergency tax (of one and one-half cents) was extended annually until 1945.

(q-3) Complete revision of tax rate schedule.

(q-4) Beginning July 1, 1965, proceeds of this tax have been paid to New York City.

Unincorporation Business Income Tax (Article 23):

(r) Effective February 15, 1935 a temporary emergency tax was applied to net income of unincorporated businesses not otherwise taxed, and to capital gains and losses. (Major professions were excluded.) Annual legislation extended the tax until it was made permanent in 1947.

(r-1) Rate reduction enacted and extended through 1954.

(r-2) Tax relief granted to unincorporated businesses and extended through 1959-60.

(r-3) State tax conformed to Federal tax laws.

(r-4) Quarterly estimated tax payments initiated.

(r-5) Increase in tax rate.

(r-6) Four-year phase-out of tax started, through continuing rate reductions.

TABLE M-13

Bank Tax Collections by Type of Bank
New York State — Fiscal Years 1973-74 — 1984-85

Fiscal Year Ended	Total	State Banks, National Banks, and Trust Companies	Savings Banks	Savings and Loan Associations
1974	$ 103,182,063	$ 53,955,784	$ 38,740,389	$ 10,485,890
1975	139,959,907	95,263,001	35,425,633	9,271,273
1976	190,866,532	118,632,575a	57,723,569	14,510,208
1977	177,945,562	100,288,416	59,516,372	18,140,774
1978	198,852,672	111,237,146	70,429,078	17,186,448
1979	168,601,729	92,454,739	58,459,723	17,687,267
1980	181,933,328	121,841,655	46,488,867	13,602,806
1981	234,444,357	181,751,344	41,578,894	11,114,119
1982	222,084,087b	160,500,591	49,413,344	12,170,151
1983	176,389,008b	134,639,241	33,002,433	8,747,333
1984	172,391,787b	143,043,199	21,869,075	7,479,513
1985	169,852,899b	145,852,717	18,133,566	5,866,616

a Increased collections reflect rate changes and a surcharge imposed in calendar year 1975.

b Details are estimated due to reporting considerations for current and prior periods, and do not add to totals for this reason.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-14

Cigarette Tax Collections
New York State — Fiscal Years 1973-74 — 1984-85

Fiscal Year Ended	Net Collections	Collections on Total Sales	Commissions	Credit For Sales in Prior Periods
1974	$ 328,542,868	$ 332,467,813	$ 3,413,156	$ 511,789
1975	330,469,648	334,104,469	3,725,995	-91,174
1976	337,466,124	340,993,215	4,476,580 a	-949,489
1977	334,172,685	340,109,423	4,215,179	1,721,559
1978	335,098,426	339,233,340	4,214,948	-80,034
1979	327,946,582	332,019,825	4,106,241	-32,998
1980	332,078,728	336,637,093	4,108,238	450,127
1981	336,153,146	341,463,470	4,140,923	1,169,401
1982	339,732,926	342,933,962	4,128,293	-927,257
1983	330,976,219	334,252,029	3,977,781	-701,972
1984	440,000,371 b	445,041,161	3,822,164	1,218,626
1985	434,762,153	436,476,643	3,727,877	-2,013,387

a Reflects increased commission rates.

b The cigarette tax rate was increased from 15 cents to 21 cents per pack as of April 1, 1983.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-15

Motor Fuel Tax Collections and Gallonage by Type of Fuel
New York State — Fiscal Years 1973-74 —1984-85

Fiscal Year Ended	Net Collections			Net Taxable Gallons (thousands)		
	Total	Gasoline	Diesel Fuel	Total	Gasoline	Diesel Fuel
1974	$ 498,550,913	$ 471,031,175	$ 27,519,738	6,123,420	5,838,947	284,473
1975	499,420,341	472,234,996	27,185,345	6,007,626	5,721,239	286,387
1976	480,378,853	454,917,486	25,461,367	6,023,611	5,754,273	269,338
1977	511,889,364	483,164,537	28,724,827	6,201,662	5,903,742	297,920
1978	496,095,094	466,111,974	29,983,120	6,168,497	5,852,347	316,150
1979	505,588,558	472,894,141	32,694,417	6,266,579	5,937,506	329,073
1980	474,798,416	441,227,553	33,570,863	5,902,341	5,561,899	340,442
1981	449,895,686	416,895,595	33,000,091	5,606,092	5,254,764	351,328
1982	443,825,252	407,603,675	36,221,577	5,558,994	5,178,783	380,211
1983	436,795,974	400,672,005	36,123,969	5,774,521	5,387,431	387,090
1984	422,232,088	383,040,061	39,192,027	5,568,246	5,142,860	425,386
1985	408,760,520	366,821,088 a	41,939,432	6,267,761	5,822,271 a	445,490

a For 1985, properly adjusted net taxable gasoline gallons total 4.8 billion after exclusion of some 1 billion gallons for assessments, not reflected in collections.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-16

Corporation Franchise Tax by Industry New York State — Corporate Fiscal Years[1]

Industry[2]	Corporations[3]	Net Income (thousands)[4]	Primary Tax
All Industries	116,037	$ 68,061,941	$ 969,483,316
Agriculture	715	195,109	2,108,094
Mining	272	2,785,208	3,917,456
Contract Construction	7,626	1,042,276	36,928,435
Building construction	2,658	444,581	11,965,647
Other construction	287	222,687	4,536,385
Special trade contractors	4,681	375,008	20,426,403
Services incidental to transportation, communication, public utilities	3,746	1,893,233	40,110,969
Manufacturing	14,505	41,798,495	289,725,943
Food and kindred products	750	4,660,081	30,525,855
Tobacco manufacturers	11	2,363,792	9,742,421
Textile mill products	793	883,149	8,130,307
Apparel and finished textile products	2,634	1,767,864	24,209,157
Lumber and wood products	299	102,376	1,975,394
Furniture and fixtures	312	288,642	2,656,156
Paper and allied products	326	932,231	5,825,461
Printing, publishing and allied industries	2,646	2,252,309	49,359,047
Chemicals and allied products	545	3,950,853	22,944,108
Products of petroleum and coal	66	5,858,917	13,271,654
Rubber and plastic products	393	441,273	3,573,722
Leather and leather products	252	402,653	3,611,468
Stone, clay and glass products	266	222,723	2,806,850
Primary metal industries	149	500,429	2,482,010
Fabricated metal products	1,394	1,185,065	12,247,149
Machinery (except electrical)	1,012	6,916,753	46,733,834
Electrical and electronic equipment	915	5,081,560	25,623,160
Transportation equipment	208	927,959	3,402,164
Professional, scientific instruments	375	2,435,559	11,531,649
Miscellaneous manufacturing	1,159	624,307	9,074,377
Wholesale Trade	18,244	4,605,026	130,790,264
Motor vehicles and automotive equipment	799	801,905	7,289,649
Furniture and home furnishings	537	66,788	2,574,699
Lumber and construction materials	576	53,322	3,353,353
Sporting goods, toys and hobby goods	308	134,903	3,918,156
Metals and minerals	460	104,776	3,918,457
Electrical goods	1,120	679,042	9,729,604
Hardware, plumbing and heating supplies	775	74,126	5,423,257
Machinery equipment and supplies	2,689	664,273	16,312,592
Miscellaneous wholesalers (durables)	2,158	177,583	9,010,822
Paper and paper products	656	93,502	3,666,300
Drugs, proprietories and sundries	235	108,230	2,898,858
Apparel, piece goods and notions	2,598	394,406	15,992,190
Groceries and related products	1,704	257,929	13,986,110
Farm products - raw materials	199	21,490	981,294
Chemicals and allied products	393	92,206	1,861,372
Petroleum and petroleum products	368	288,646	6,798,569
Beer, wine and distilled beverages	290	382,508	13,448,070
Miscellaneous wholesales (non-durables)	2,279	209,391	9,626,912

(Continued on following page.)

TABLE M-16 (Continued)

Corporation Franchise Tax by Industry
New York State — Corporate Fiscal Years[1]

Industry[2]	Corporations[3]	Net Income (thousands)[4]	Primary Tax
Retail Trade	18,591	$ 4,843,367	$ 100,278,586
Building supplies, hardware and farm equipment	1,337	115,205	5,468,723
General merchandise, including department stores	433	1,996,475	21,438,856
Food	1,904	616,030	14,362,880
Automotive	2,595	113,543	8,574,910
Apparel	2,281	528,607	12,526,923
Furniture and furnishings	1,488	68,807	4,891,358
Eating and drinking places	2,808	793,035	8,703,950
Miscellaneous retail trade	5,745	611,665	24,310,986
Finance, Insurance and Real Estate	25,992	7,027,155	241,313,430
Special banking services	129	72,426	986,170
Credit agencies (other than banks)	769	1,024,285	15,181,364
Security and commodity brokers, dealers	1,560	2,912,362	128,086,096
Insurance agents, brokers, services	2,427	221,204	11,894,956
Real estate agents, brokers, management, etc.	19,486	1,176,709	65,254,150
Holding and other investment companies	1,621	1,620,169	19,910,694
Services	25,078	3,840,802	121,860,740
Hotels and lodging places	677	283,806	6,381,808
Personal services	1,652	138,938	5,186,411
Business services	9,973	2,090,750	65,621,621
Auto repair services and garages	1,746	289,249	7,311,718
Miscellaneous repair services	661	16,983	1,377,248
Motion picture production, distribution and theatres	884	303,423	6,330,543
Other amusement services	1,642	114,261	6,704,916
Medical services, hospitals, etc.	5,039	183,953	10,684,532
Educational services	265	52,971	1,805,761
Miscellaneous services	2,539	366,468	10,456,182
Industry Not Given	1,268	31,270	2,449,399

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[1] Corporate fiscal years ended between December 1, 1982 and November 30, 1983.

[2] Industrial classification has been adjusted to conform with the 1972 revision of the Standard Industrial Classification Manual.

[3] Excludes 223,000 corporations paying the $250 minimum tax.

[4] For those corporations paying on the basis of allocated net income, the figures represent total net income before allocation to New York State.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-17

Estate Tax Collections
New York State by County — Fiscal Year 1984-85

County	Gross Collections	Refunds	County Treasurer's Fees[1]	Net Collections
New York State	$ 248,234,941	$ 13,519,976	$ 210,631	$ 234,504,334
New York City	131,889,463	7,099,083	X	124,790,380
Bronx	4,177,355	207,183	X	3,970,172
Kings	10,289,890	503,395	X	9,786,495
New York	98,462,966	5,681,147	X	92,781,819
Queens	16,987,484	607,615	X	16,379,869
Richmond	1,971,768	99,743	X	1,872,025
Rest of State ,				
Albany	2,895,540	99,104	X	2,796,436
Allegany	417,989	362	5,000	412,627
Broome	1,835,381	24,168	5,000	1,806,213
Cattaraugus	430,599	10,878	5,000	414,721
Cayuga	205,295	10,795	5,000	189,500
Chautauqua	490,947	17,091	X	473,856
Chemung	771,199	18,575	5,000	747,624
Chenango	174,438	2,218	4,674	167,546
Clinton	143,012	3,708	4,430	134,874
Columbia	789,129	13,803	5,000	770,326
Cortland	134,161	2,724	4,342	127,095
Delaware	564,871	25,300	5,323	534,248
Dutchess	3,756,852	56,844	X	3,700,008
Erie	7,337,815	216,186	X	7,121,629
Essex	1,488,347	18,416	5,015	1,464,916
Franklin	92,510	1,501	3,925	87,084
Fulton	267,243	7,085	5,000	255,158
Genesee	346,577	6,661	5,000	334,916
Greene	172,006	5,742	4,720	161,544
Hamilton	1,368,936	780	5,000	1,363,156
Herkimer	305,124	5,258	5,000	294,866
Jefferson	387,401	3,830	5,000	378,571
Lewis	104,092	5,114	4,041	94,937
Livingston	356,597	9,922	5,000	341,675
Madison	492,449	8,103	5,000	479,346
Monroe	5,938,032	356,288	X	5,581,744
Montgomery	382,664	7,131	5,112	370,421
Nassau	29,834,256	2,504,055	X	27,330,201
Niagara	874,118	42,915	X	831,203
Oneida	1,954,748	32,702	X	1,922,046
Onondaga	2,454,897	182,360	X	2,272,537
Ontario	463,776	82,647	5,000	376,129
Orange	1,095,767	102,393	X	993,374
Orleans	177,805	11,976	4,778	161,051
Oswego	177,422	3,973	4,774	168,675
Otsego	891,067	6,670	5,000	879,397
Putnam	1,174,286	31,759	5,000	1,137,527
Rensselaer	604,213	79,488	X	524,725
Rockland	1,243,712	73,306	5,000	1,165,406
St. Lawrence	344,500	18,160	5,000	321,340
Saratoga	431,280	37,029	5,000	389,251
Schenectady	1,193,890	73,617	5,000	1,115,273
Schoharie	127,902	8,336	4,279	115,287
Schuyler	25,828	2,083	2,472	21,273
Seneca	146,256	2,264	4,463	139,529
Steuben	272,792	26,277	5,000	241,515
Suffolk	13,645,565	641,681	X	13,003,884
Sullivan	282,672	5,908	5,000	271,764
Tioga	280,487	11,405	5,192	263,890
Tompkins	321,223	33,131	5,000	283,092
Ulster	827,585	21,261	5,000	801,324
Warren	416,746	14,906	5,000	396,840
Washington	230,506	9,082	5,001	216,423
Wayne	483,638	17,930	5,145	460,563
Westchester	24,524,887	1,391,369	X	23,133,518
Wyoming	87,671	8,962	3,877	74,832
Yates	106,777	5,661	4,068	97,048

X Not applicable.

[1] Not applicable to counties having paid appraisers.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-18

Mortgage Tax Collections,New York State by County — Fiscal Year 1984-85

County	Mortgages Recorded	Taxes Collected	Distributions: To Regional Transportation Authorities[1]	Distributions: To State Mortgage Insurance Fund[2]	Distributions: To County Treasurers	Distributions: Other[3]
New York State	331,783	$ 397,958,374	$ 61,723,148	$ 72,510,699	$ 261,728,610	$ 1,995,917
New York City	68,347	235,915,767	28,634,702	30,095,026	176,563,782 (a)	622,257
Bronx	5,519	6,901,929	942,894	1,013,573	4,945,462	-
Kings	20,776	23,721,230	3,310,654	3,571,106	16,812,471	26,999
New York	7,546	156,945,865	17,916,132	18,315,118	120,119,734	594,881
Queens	25,148	37,802,148	4,961,822	5,527,523	27,312,765	38
Richmond	9,358	10,544,595	1,503,200	1,667,706	7,373,350	339
Rest of State						
Albany	6,178	3,576,244	709,333	808,189	1,629,842	428,880
Allegany	812	154,072	X	50,824	102,948	300
Broome	4,758	1,568,598	X	499,959	1,061,791	6,848
Cattaraugus	1,775	331,916	X	107,751	214,154	10,011
Cayuga	1,737	513,352	105,031	134,593	271,210	2,518
Chautauqua	3,802	984,760	X	323,981	652,379	8,400
Chemung	1,691	361,193	X	116,388	239,164	5,641
Chenango	1,064	301,905	X	100,091	201,809	5
Clinton	1,154	582,139	X	192,877	386,733	2,529
Columbia	1,505	528,472	X	175,443	352,309	720
Cortland	1,184	261,642	X	85,196	171,446	5,000
Delaware	1,681	367,768	X	121,426	246,042	300
Dutchess	7,141	4,384,354	981,218	1,084,453	2,270,682	48,001
Erie	21,795	7,765,444	1,631,167	2,017,101	4,023,975	93,201
Essex	986	236,364	X	75,455	160,760	149
Franklin	881	145,998	X	47,879	97,519	600
Fulton	1,090	202,178	X	64,939	136,240	999
Genesee	1,420	704,005	155,914	181,887	365,840	364
Greene	1,607	351,846	X	116,706	234,322	818
Hamilton	179	32,102	X	10,630	21,473	-1
Herkimer	1,203	335,644	X	110,510	224,781	353
Jefferson	1,974	596,769	X	196,031	393,305	7,433
Lewis	550	180,500	X	59,749	119,991	760
Livingston	1,466	502,845	105,744	131,186	264,810	1,105
Madison	1,766	448,801	X	146,590	300,954	1,257
Monroe	23,635	11,566,184	2,527,216	2,988,891	6,015,655	34,422
Montgomery	752	190,192	X	59,876	121,166	9,150
Nassau	29,047	30,173,314	7,049,682	7,678,462	15,311,471	133,699
Niagara	4,837	2,341,159	521,666	598,359	1,218,393	2,741
Oneida	4,894	1,217,333	X	391,341	815,972	10,020
Onondaga	11,836	5,614,975	1,216,282	1,430,894	2,925,457	42,342
Ontario	2,773	877,280	X	285,926	582,154	9,200
Orange	7,868	4,444,310	980,116	1,151,043	2,262,999	50,152
Orleans	1,055	247,373	X	81,432	164,105	1,836
Oswego	2,761	1,071,850	229,374	278,789	562,673	1,014
Otsego	1,416	267,308	X	87,948	177,904	1,456
Putnam	2,792	1,961,592	443,340	510,577	1,006,282	1,393
Rensselaer	3,122	1,147,806	241,434	289,155	584,493	32,724
Rockland	6,515	5,347,223	1,223,460	1,361,055	2,734,663	28,045
St. Lawrence	2,178	450,116	X	158,947	291,148	21
Saratoga	4,468	2,265,801	493,824	582,122	1,171,617	18,238
Schenectady	3,296	1,351,906	284,984	349,207	698,048	19,667
Schoharie	847	144,489	X	47,749	95,525	1,215
Schuyler	403	70,085	X	22,311	47,174	600
Seneca	758	182,634	X	59,980	122,642	12
Steuben	1,957	416,516	X	135,362	277,646	3,508
Suffolk	41,649	38,415,173	8,943,600	9,755,537	19,577,281	138,755
Sullivan	1,877	530,406	X	175,656	354,361	389
Tioga	1,230	305,009	X	95,318	209,270	421
Tompkins	1,917	786,035	X	249,411	536,329	296
Ulster	4,452	1,378,269	X	446,887	918,382	13,000
Warren	1,814	796,714	X	264,772	531,941	1
Washington	1,370	263,505	X	86,611	175,365	1,529
Wayne	2,383	825,851	174,071	209,969	435,166	6,645
Westchester	18,499	21,626,066	5,070,989	5,507,044	10,863,162	184,871
Wyoming	972	179,338	X	59,609	119,729	-
Yates	664	167,883	X	55,600	112,176	107

- Represents zero.

X Not applicable.

[1] Paid to authorities serving the counties where a specific additional tax is collected.

[2] Paid to the State Mortgage Insurance Fund account serving the region where each county is located.

[3] Includes expenses of recording officers, refunded taxes, etc.

a Includes New York City Tax of:	$ 117,388,571
Bronx	2,915,939
Kings	9,632,859
New York	84,290,116
Queens	16,481,073
Richmond	4,068,584

SOURCE: New York State Department of Taxation and Finance.

TABLE M-19

Motor Vehicle Registration Fees, Driver's License Fees and Other Fees — Collections and Net Revenue New York State by County — 1984

	Collections						
County	All Fees	Motor Vehicle Registration Fees[1]	Driver's License Fees	All Other Fees[2]	Fees Paid to County Clerks	Refunds and Other Deductions	Net Revenue
New York State	$ 480,491,384	$ 367,046,916	$ 44,536,740	$ 68,907,728	$ 11,854,781	$ 60,107,151	$ 408,529,452
New York City	101,824,648	74,482,074	9,128,494	18,214,080	X	16,367,648	85,457,000
Rest of State							
Albany	32,643,369	9,161,507	876,677	22,605,185	X	23,072,100	9,571,269
Allegany	1,523,953	1,279,984	156,376	87,593	63,195	46,542	1,414,216
Broome	7,243,183	5,868,107	714,977	660,099	169,722	500,194	6,573,267
Cattaraugus	2,805,501	2,303,338	280,722	221,441	174,870	138,196	2,492,435
Cayuga	3,009,846	2,510,006	306,930	192,910	146,071	111,584	2,752,191
Chautauqua	5,197,004	4,301,743	525,597	369,664	281,917	219,775	4,695,312
Chemung	3,163,366	2,647,088	322,963	193,315	149,424	107,185	2,906,757
Chenango	1,753,445	1,464,397	177,976	111,072	82,498	62,719	1,608,228
Clinton	2,511,261	2,055,859	249,129	206,273	155,545	132,661	2,223,055
Columbia	2,169,623	1,817,871	220,938	130,814	106,336	79,010	1,984,277
Cortland	1,550,167	1,257,668	152,876	139,623	118,970	90,662	1,340,535
Delaware	1,938,965	1,614,051	196,757	128,157	99,724	78,103	1,761,138
Dutchess	7,889,667	6,554,087	795,620	539,960	433,193	361,086	7,095,388
Erie	32,350,030	26,719,633	3,255,505	2,374,892	1,288,761	1,626,581	29,434,688
Essex	1,255,346	1,049,559	127,579	78,208	55,089	46,939	1,153,318
Franklin	1,422,140	1,166,412	141,760	113,968	83,296	71,897	1,266,947
Fulton	1,727,911	1,429,698	172,770	125,443	101,639	81,339	1,544,933
Genesee	2,363,974	1,952,863	237,350	173,761	133,060	107,568	2,123,346
Greene	1,732,177	1,440,110	174,503	117,564	95,463	75,609	1,561,105
Hamilton	235,590	198,288	24,091	13,211	7,984	7,759	219,847
Herkimer	2,071,238	1,733,742	209,707	127,789	103,256	75,906	1,892,076
Jefferson	3,181,943	2,650,993	323,331	207,619	152,678	118,288	2,910,977
Lewis	913,134	756,346	91,941	64,847	49,681	38,377	825,076
Livingston	2,038,030	1,679,290	204,571	154,169	124,275	95,902	1,817,853
Madison	2,042,905	1,662,577	202,123	178,205	145,345	118,256	1,779,304
Monroe	22,074,803	17,922,395	2,181,515	1,970,893	952,013	1,517,453	19,605,337
Montgomery	1,691,999	1,413,156	171,233	107,610	86,069	66,148	1,539,782
Nassau	45,799,737	37,187,820	4,512,692	4,099,225	1,647,516	3,426,092	40,726,129
Niagara	7,660,264	6,290,846	765,735	603,683	500,646	396,485	6,763,133
Oneida	8,031,688	6,522,204	795,558	713,926	303,115	530,980	7,197,593
Onondaga	16,088,112	13,265,397	1,619,464	1,203,251	X	895,640	15,192,472
Ontario	3,054,386	2,541,693	309,070	203,623	141,510	122,869	2,790,007
Orange	8,838,577	7,299,641	887,194	651,742	507,498	442,244	7,888,835
Orleans	1,457,729	1,191,355	145,563	120,811	87,256	75,885	1,294,588
Oswego	3,633,985	2,958,110	359,743	316,132	250,350	201,969	3,181,666
Otsego	1,863,994	1,545,276	187,981	130,737	103,947	80,499	1,679,548
Putnam	2,613,410	2,159,784	260,845	192,781	157,392	136,487	2,319,531
Rensselaer	4,440,822	3,600,863	435,706	404,253	324,473	279,331	3,837,018
Rockland	8,456,732	6,991,487	846,830	618,415	340,613	500,758	7,615,361
St. Lawrence	3,440,144	2,862,254	348,713	229,177	179,153	137,679	3,123,312
Saratoga	4,871,766	4,074,302	495,552	301,912	216,551	184,883	4,470,332
Schenectady	5,015,160	4,137,053	501,757	376,350	301,735	251,194	4,462,231

(Continued on following page.)

TABLE M-19 (Continued)

Motor Vehicle Registration Fees, Driver's License Fees and Other Fees — Collections and Net Revenue New York State by County — 1984

County	Collections						
	All Fees	Motor Vehicle Registration Fees[1]	Driver's License Fees	All Other Fees[2]	Fees Paid to County Clerks	Refunds and Other Deductions	Net Revenue
Schoharie	$ 1,038,931	$ 860,715	$ 104,402	$ 73,814	$ 61,232	$ 46,090	$ 931,609
Schuyler	659,114	547,983	66,539	45,492	38,158	26,882	594,074
Seneca	1,373,800	1,127,366	137,664	108,770	88,782	69,746	1,215,272
Steuben	3,329,243	2,775,728	338,723	214,792	171,529	124,462	3,033,252
Suffolk	43,829,776	36,074,749	4,429,318	3,325,709	X	2,494,049	41,335,727
Sullivan	2,722,682	2,268,895	274,940	178,847	123,071	122,696	2,476,915
Tioga	1,685,991	1,383,339	169,182	133,470	85,596	84,206	1,516,189
Tompkins	2,287,919	1,879,822	230,579	177,518	133,827	112,374	2,041,718
Ulster	5,099,296	4,264,104	519,141	316,051	238,935	201,185	4,659,176
Warren	1,922,924	1,571,568	190,114	161,242	123,860	113,970	1,685,094
Washington	1,715,660	1,382,538	168,224	164,898	138,467	111,237	1,465,956
Wayne	3,160,861	2,656,712	325,026	179,123	128,012	98,720	2,934,129
Westchester	29,160,519	22,593,696	2,758,751	3,808,072	X	3,343,788	25,816,731
Wyoming	1,481,487	1,249,010	152,732	79,745	57,810	41,859	1,381,818
Yates	976,997	816,022	100,469	60,506	43,673	33,570	899,754
Out of State	4,454,460	3,874,642	474,522	105,296	X	3,835	4,450,625

X Not applicable.

[1] Includes all registration monies, special registrations, certain dealer and transporter monies, and monies from miscellaneous registration transactions (duplicates, amendments, etc.).

[2] Includes revenue from:
Snowmobiles
License Applications
Motorboats
Conditional Licenses
Titles
Restricted Licenses
Reflectorized Plates
Miscellaneous License Issuances
Re-registration
VIN changes
Repair Shop License Fees
New York City Use Tax
Inspection Program Monies
$25 Civil Penalty
Vehicle Dismantlers
Driving Schools
Dealer, Transporter
Insurance and Chemical Test Refusal: Civil Penalties
Public Service Bureau

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

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TABLE M-20

Motor Vehicle Registration Fees, Driver's License Fees and Other Fees — Collections and Net Revenue, New York State — 1974-1984

	Collections						
	All Fees	Motor Vehicle Registration Fees[1]	Driver's License Fees	All Other Fees[2]	Fees Paid to County Clerks	Refunds and Other Deductions	Net Revenue
1974	$ 267,617,566	$ 230,918,040	$ 11,096,656	$ 25,602,870	$ 6,934,761	$ 17,380,624	$ 243,302,182
1975	287,127,730	232,218,073	12,195,467	42,714,190	7,012,225	34,668,157	245,447,348
1976	294,583,367	234,700,339	14,011,852	45,871,176	7,444,196	36,888,622	250,250,549
1977	296,039,677	240,080,925	11,295,135	44,663,617	7,538,384	38,937,613	249,563,680
1978	302,649.795	245,740,668	11,863,792	45,045,335	7,711,364	41,607,117	253,331,319
1979	309,230,256	250,234,775	12,018,302	46,977,179	7,756,658	44,459,429	257,014,169
1980	302,974,399	246,956,615	10,320,104	45,697,680	7,576,214	43,837,920	251,560,265
1981	306,900,790	248,235,499	10,589,310	48,075,981	7,602,964	46,364,305	252,933,521
1982	310,567,346	247,386,281	12,213,434	50,967,631	7,047,291	49,658,716	253,861,339
1983(a)	412,659,626	318,500,388	32,650,702	61,508,536	9,437,747	52,451,629	350,770,250
1984	480,491,384	367,046,916	44,536,740	68,907,728	11,854,781	60,107,151	408,529,452

[1] Includes all registration monies, special registrations certain dealer and transporter monies, and monies from miscellaneous registration transactions (duplicates, amendments, etc.).

[2] Includes revenue from:
Snowmobiles
Motorboats
Titles
Reflectorized Plates
Re-registration
Inspection Program Monies
Vehicle Dismantlers
License Applications
Conditional Licenses
Restricted Licenses
Miscellaneous License Issuances
VIN Changes
$25 Civil Penalty
Driving Schools
Dealer, Transporter
Public Service Bureau
Insurance and Chemical Test Refusal: Civil Penalties

Starting in 1975, revenues from New York City Use Tax and Repair Shop License Fees are also included.

a Registration, license and other fees were increased effective May 1, 1983.

SOURCE: New York State Department of Motor Vehicles, Division of Research and Development.

TABLE M-21

Sales and Use Tax Rates and Distributions New York State — Fiscal Year 1984-85

Scope of Tax	Taxing Jurisdiction	Tax Rate	Net Distribution	Tax Changes and Effective Dates
X	All Taxing Jurisdictions	X	$ 7,920,437,313	
Sales and Use on Personal Property and Certain Enumerated Services	New York State	4%	4,066,959,115	
	New York City	4%	55,357,977	
	Municipal Assistance Corp.	4%	1,752,546,485	
	Mass Transit Assistance Fund	.25%	162,146,982	
	Rest of State, Total	X	1,883,426,754	
Sales and Use on Personal Property and Certain Enumerated Services	COUNTIES	X	1,762,598,453	
	Albany	3%	68,918,726	
	Allegany	3%	5,421,879	
	Broome	3%	42,052,180	
	Cattaraugus	3%	10,112,528	1.5% in Olean and Salamanca
	Cayuga	3%	11,280,730	
	Chautauqua	3%	23,616,415	
	Chemung	3%	14,036,702	1.5% in Elmira
	Chenango	2%(a)	4,247,112	
	Clinton	3%	11,122,318	1.5% in Plattsburgh
	Columbia	3%	7,786,720	
	Cortland	3%	7,280,587	
	Dutchess	1%	17,912,699	
	Erie	3%	174,488,616	
	Essex	3%	6,555,961	
	Franklin	3%	5,339,088	
	Fulton	3%	6,605,031	
	Genesee	3%	7,828,828	1.5% in Batavia
	Greene	3%	7,342,325	
	Hamilton	3%	830,932	
	Jefferson	3%	15,427,175	
	Lewis	2%	1,748,852	
	Livingston	3%	7,703,685	
	Madison[1]	3%	5,237,605	2% to 3% Effective 12/1/84
	Monroe	3%	144,161,516	
	Montgomery	3%	5,747,642	1.5% in Amsterdam
	Nassau	4%(b)	370,161,314	2% in Glen Cove
	Niagara	3%	37,267,873	
	Oneida[2]	3%	29,099,538	
	Onondaga	3%	94,942,736	
	Ontario	3%	15,313,433	1.5% in Geneva and Canandaigua
	Orange	2%	32,509,339	
	Orleans	3%	4,684,928	
	Otsego	2%(c)	5,318,024	
	Putnam	2.5%	8,369,286	
	Rensselaer	3%	18,687,843	
	Rockland	2%	23,968,352	Effective 3/1/84
	St. Lawrence	3%	15,028,548	
	Saratoga[3]	3%	21,754,542	
	Schoharie	2%	1,242,154	Effective 6/1/84
	Schuyler	3%	1,963,732	
	Seneca	3%	4,129,091	
	Steuben	3%	11,675,386	1.5% in Corning and Hornell
	Suffolk	3 ¼%	243,425,155	3% to 3 ¼% Effective 12/1/84
	Sullivan	3%	14,092,307	
	Tioga	3%	5,245,577	2% to 3% Effective 9/1/84.
	Tompkins	3%	11,585,081	1.5% in Ithaca
	Ulster	3%	30,197,501	
	Warren	3%	13,833,292	1.5% in Glens Falls
	Washington	3%	5,636,343	
	Wayne	3%	11,246,155	
	Westchester[4]	1.5%(d)	111,080,705	
	Wyoming	3%	4,821,472	
	Yates	3%	2,512,894	
	CITIES	X	106,985,210	
	Amsterdam	1.5%	1,077,312	
	Batavia	1.5%	1,985,348	
	Canandaigua	1.5%	1,451,067	
	Corning	1.5%	1,337,023	
	Elmira	1.5%	2,695,536	
	Fulton	3%	2,607,636	
	Geneva	1.5%	1,216,614	
	Glen Cove	2%	2,966,146	1.5% to 2% Effective 3/1/84
	Glens Falls	1.5%	1,718,473	
	Hornell	1.5%	788,861	

(Continued on following page.)

TABLE M-21 (Continued)

Sales and Use Tax Rates and Distributions
New York State — Fiscal Year 1984-85

Scope of Tax	Taxing Jurisdiction	Tax Rate	Net Distribution	Tax Changes and Effective Dates
	Ithaca	1.5%	3,325,881	
	Mechanicville	1.5%	446,572	
	Mt. Vernon	2.5%	4,333,046	1.5% to 2.5% Effective 12/1/84
	New Rochelle	1.5%	5,444,537	
	Ogdensburg	1.5%	1,032,681	
	Olean	1.5%	2,336,668	
	Oneida	1.5%	1,188,522	
	Oswego	3%	4,321,779	
	Plattsburgh	1.5%	2,178,116	
	Poughkeepsie	2%	3,719,926	
	Rome	1.5%	3,241,164	
	Salamanca	1.5%	495,743	
	Saratoga Springs	1.5%	2,621,931	
	Schenectady	2.5%	11,318,245	3% to 2.5% Effective 3/1/84
	Sherrill	1%	162,069	
	Utica	1.5%	5,138,612	
	White Plains	1.5%	14,531,982	
	Yonkers	1.5%	13,950,151	
	Yonkers Special	1%	9,353,569	
	CITIES NO LONGER IMPOSING	X	3,254	
	Buffalo	(1%)	463	
	Kingston	(2%)	2,791	
Tax on Utility Service Bills (Consumer Utility Tax)	CITIES	X	1,111,852	
	Newburgh	3%	577,858	
	Oneonta	3%	284,593	
	Port Jervis	3%	249,401	
	CITY SCHOOL DISTRICTS	X	12,011,803	
	Batavia	3%	533,462	
	Cohoes	3%	316,591	
	Glen Cove	3%	565,417	
	Gloversville	3%	389,902	
	Johnstown	3%	278,335	
	Long Beach	3%	840,361	
	Middletown	3%	808,156	
	Niagara Falls	3%	1,652,127	
	Schenectady	3%	1,824,289	
	Utica	3%	1,752,184	
	Watertown	3%	706,558	
	Watervliet	3%	252,618	
	White Plains	2%	2,091,803	
Tax on Hotel Occupancy and Restaurant Meals	City of Long Beach	3%	164,560	
Tax on Utility Bills and Restaurant Meals	City of Norwich	3%	349,864	
Tax on Admissions and Club Dues	City of Rye	3%	201,758	

X Not applicable.

1 Madison - 1.5% in Oneida City.

2 Oneida - 1.5% in Rome and Utica; 2% in Sherrill.

3 Saratoga - 1/5% in Mechanicville and Saratoga Springs.

4 Westchester - 1.5% in Mt. Vernon, New Rochelle, White Plains and Yonkers.

a Not applicable to Consumer Utilities and Restaurant Meals in the City of Norwich.

b Not applicable to Hotel Room Occupancy and Restaurant Meals in the City of Long Beach.

c Not applicable to Consumer Utilities in the City of Oneonta.

d Not applicable to Admissions and Club Dues in the City of Rye.

Note: Distributions are net after subtracting administrative charges and are generally based on taxes collected during the preceding month. Unless otherwise indicated, tax rates are those in effect from December 1983 through November 1984. (The tax on December 1983 sales was collected in March 1984 and distributed in April.) Parentheses around tax rates indicate the tax has been repealed.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-22

Personal Income Tax Collections and Refunds
Actual and Projected
New York State — Fiscal Years 1982-83 — 1985-86

(millions)

	State Fiscal Year			
	1982-83 Actual	1983-84 Actual	1984-85 Actual	1985-86 Projected
Gross Collections	$ 9,796	$ 10,814	$ 12,252	$ 13,190
Refunds	1,569(a)	1,397(b)	1,861(c)	1,890(d)
Net Collections[1]	$ 8,227	$ 9,417	$ 10,391	$ 11,300

a Includes $1,326 million of 1981 calendar year refunds, deposits of $49 million into the tax refund reserve account and payment of $194 million of 1982 calendar year refunds.

b Reflects payment of the balance of refunds on 1982 liability, withdrawals of $52 million from the tax refund reserve account and payment of no 1983 calendar year refunds.

c Reflects payment of the balance of refunds on 1983 liability, withdrawals of $9 million from the tax refund reserve account and payment of $150 million of 1984 calendar year refunds in the last quarter of the State's 1984-85 fiscal year.

d Reflects payment of the balance of refunds on 1984 liability, payment of $180 million of 1985 calendar year refunds and withdrawals of $13 million from the refund reserve account.

[1] Reflect the patterns of refund payments as well as transactions to and from the tax refund reserve account.

Source: New York State Division of the Budget.

TABLE M-23

Personal Income Tax Liability, Reported Income, Deductions and Exemptions
New York State — Selected Income Years 1960-1983

(dollar amounts in thousands)

Income Year	Number of Taxpayers[1]	Reported Income[2]	Deductions	Net Income	Exemptions	Tax Liability[3]
1960	4,742,040	$ 32,049,364	$ 5,134,526	$ 26,913,307	$ 6,792,966	$ 683,005
1965	5,783,473	45,150,657	6,992,082	38,157,065	8,208,974	1,253,447
1970	6,653,425	65,304,304	10,500,798	54,802,291	9,612,906	2,244,922
1971	6,637,820	68,699,643	11,738,317	56,960,171	9,930,912	2,405,486
1972	6,649,074	73,473,058	13,335,531	60,136,684	9,967,650	2,882,596
1973	6,878,122	78,423,367	14,153,100	64,269,484	9,907,649	3,064,368
1974	7,010,670	83,326,317	15,099,318	68,225,236	9,900,529	3,346,670
1975	6,940,948	85,888,225	15,678,650	70,208,116	9,729,847	3,630,188
1976	7,094,502	91,291,269	16,304,045	74,986,578	9,676,377	4,049,000
1977	7,191,562	96,515,662	16,829,657	79,686,005	9,668,133	4,364,864
1978	6,874,086	103,020,263	18,665,877	84,354,386	9,248,803	4,533,751
1979	7,079,579	113,491,007	19,580,816	93,910,191	9,948,964	5,290,852
1980	7,340,387	127,018,662	21,774,537	105,244,126	10,947,610	6,113,473
1981	7,540,214	140,034,764	24,466,553	115,568,211	11,044,752	6,835,422
1982	7,381,965	145,785,225	25,212,993	120,572,232	11,435,229	7,318,762
1983	7,466,692	157,705,673	26,786,685	130,918,989	11,491,339	8,280,967

[1] Excludes those filing fiduciary returns and non-taxable returns.

[2] For 'Long Form' returns, Total Income is New York Adjusted Gross Income.

[3] Starting in 1978, includes either the regular tax or the maximum tax on personal services taxable income for Income Years 1978 onward.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-24

Personal Income Tax Liability, Reported Income, Deductions and Exemptions by Total Income Class New York State — Income Year 1983

Total Income Class	Number of Taxpayers[1]	Aggregate Amounts (thousands)				
		Total Reported Income[2]	Deductions	Net Income	Exemptions	Tax Liability[3]
Under $2,000	67,631	$ 99,424	$ 981	$ 98,444	$ 52,064	$ 771
$ 2,000 - 3,999	354,211	1,102,679	239,925	862,755	302,865	11,234
4,000 - 5,999	466,946	2,372,963	430,426	1,942,537	448,124	33,244
6,000 - 7,999	612,120	4,293,244	811,072	3,482,172	726,543	70,588
8,000 - 9,999	628,996	5,653,128	978,072	4,675,056	831,368	119,243
10,000 - 10,999	292,377	3,070,861	533,152	2,537,709	407,233	74,108
11,000 - 11,999	289,718	3,332,276	555,127	2,777,149	408,253	88,306
12,000 - 12,999	284,960	3,560,687	580,994	2,979,693	411,909	101,883
13,000 - 13,999	278,445	3,758,362	644,257	3,114,105	392,988	114,144
14,000 - 14,999	272,266	3,947,467	693.127	3,254,339	419,299	123,780
15,000 - 15,999	272,227	4,217,438	715,568	3,501,869	410,887	142,919
16,000 - 16,999	249,504	4,113,172	682,316	3,430,857	397,342	146,936
17,000 - 17,999	235,900	4,127,840	678,053	3,449,788	367,373	157,023
18,000 - 18,999	211,634	3,914,844	650,572	3,264,272	331,763	155,501
19,000 - 19,999	206,342	4,021,749	675,492	3,346,257	333,004	166,508
20,000 - 20,999	185,229	3,797,154	627,873	3,169,281	300,703	164,888
21,000 - 21,999	182,256	3,917,146	648,443	3,268,703	303,780	175,099
22,000 - 22,999	165,489	3,721,532	618,523	3,103,009	279,305	172,726
23,000 - 23,999	157,493	3,699,081	618,939	3,080,142	275,104	176,604
24,000 - 24,999	148,757	3,643,640	613,061	3,030,579	256,473	179,118
25,000 - 29,999	633,559	17,326,563	3,010,403	14,316,160	1,161,078	915,432
30,000 - 34,999	434,712	14,042,364	2,512,385	11,529,979	877,419	798,327
35,000 - 39,999	248,671	9,279,146	1,650,525	7,628,621	520,182	560,563
40,000 - 44,999	155,354	6,567,255	1,150,236	5,417,019	336,143	417,369
45,000 - 49,999	105,342	4,989,805	884,381	4,105,425	232,826	327,655
50,000 - 74,999	191,622	11,385,405	1,995,352	9,390,053	415,180	799,939
75,000 - 99,999	54,534	4,674,119	806,713	3,867,406	118,137	355,151
100,000 -199,999	56,538	7,586,909	1,201,637	6,385,272	123,144	627,447
200,000 -499,999	19,046	5,496,323	764,704	4,731,620	40,815	498,754
500,000 and over	4,813	5,993,095	814,377	5,178,718	10,035	605,707
All Income Classes	7,466,692	$ 157,705,673	$ 26,786,685	$ 130,918,989	$ 11,491,339	$ 8,280,967

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[1] Excludes 48,522 returns by fiduciaries with tax liability of $73,112,280 and 1,496,901 non-taxable returns.

[2] For 'Long Forms,' total income is New York Adjusted Gross Income.

[3] Includes either the regular or the maximum tax on personal services taxable income.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-25

Personal Income Tax Liability, Reported Income and Taxable Status of Returns Filed New York State by County of Residence — Income Year 1983

(dollar amounts in thousands)

	All Returns		Taxable Returns			Non-Taxable Returns	
County of Residence	Number	Total Reported Income	Number	Total Reported Income	Tax Liability	Number	Total Reported Income
All Returns[1]	7,324,590	$ 163,019.839	5,985,080	$ 158,122,907	$ 8,289,405	1,339,510	$ 4,896,932
New York State Residents[2]	6,900,932	151,934,673	5,627,886	147,157,106	7,626,083	1,273,046	4,777,568
New York City Residents	2,675,361	57,079,387	2,194,473	55,160,053	2,904,580	480,888	1,919,334
Bronx	362,020	6,168,163	294,521	5,912,785	257,311	67,499	255,378
Kings	783,331	13,803,798	628,679	13,200,272	594,890	154,652	603,526
Manhattan	634,250	18,698,246	524,284	18,210,307	1,192,040	109,966	487,939
Queens	758,134	15,138,420	630,107	14,650,682	705,396	128,027	487,738
Richmond	137,626	3,270,759	116,882	3,186,007	154,944	20,744	84,753
Rest of State	4,224,977	94,840,326	3,432,925	91,982,493	4,720,701	792,052	2,857,833
Albany	121,422	2,376,829	99,083	2,304,164	112,555	22,339	72,665
Allegany	15,178	242,455	11,284	229,264	9,549	3,894	13,191
Broome	87,148	1,696,668	70,311	1,643,935	80,117	16,837	52,733
Cattaraugus	29,702	469,740	22,599	446,245	18,327	7,103	23,495
Cayuga	28,261	478,234	21,860	456,153	19,481	6,401	22,082
Chautauqua	53,751	905,829	41,109	861,879	37,414	12,642	43,951
Chemung	34,716	619,593	26,740	594,143	26,621	7,976	25,450
Chenango	18,012	298,504	13,605	283,179	12,053	4,407	15,324
Clinton	24,774	417,385	19,306	399,293	17,016	5,468	18,092
Columbia	22,742	402,254	17,739	383,504	17,047	5,003	18,750
Cortland	16,715	269,322	12,839	255,905	10,313	3,876	13,417
Delaware	16,585	258,027	12,350	242,789	9,979	4,235	15,238
Dutchess	100,061	2,302,088	83,552	2,247,227	117,317	16,509	54,861
Erie	393,570	7,284,740	309,707	7,013,525	332,815	83,863	271,216
Essex	13,764	217,992	10,034	205,981	9,370	3,730	12,011
Franklin	14,930	218,022	10,550	203,477	8,447	4,380	14,545
Fulton	21,523	338,992	16,633	323,042	13,420	4,890	15,951
Genesee	23,479	417,887	18,486	400,859	17,516	4,993	17,028
Greene	15,206	238,477	11,339	225,601	9,727	3,867	12,876
Hamilton	2,071	26,842	1,431	24,922	954	640	1,920
Herkimer	23,924	364,075	18,139	345,190	14,078	5,785	18,884
Jefferson	30,926	487,531	22,889	460,694	19,291	8,037	26,837
Lewis	8,468	129,565	6,215	120,653	4,832	2,253	8,912
Livingston	21,342	392,893	16,809	377,186	16,638	4,533	15,707
Madison	23,213	416,671	18,136	399,157	17,897	5,077	17,514
Monroe	302,468	6,873,201	250,574	6,703,231	341,989	51,894	169,971
Montgomery	21,039	324,622	16,215	307,972	12,609	4,824	16,650
Nassau	601,294	17,699,709	511,034	17,313,027	1,001,212	90,260	386,582
Niagara	85,803	1,542,544	66,351	1,480,206	68,520	19,452	62,338
Oneida	94,263	1,602,653	72,895	1,535,000	69,269	21,368	67,653
Onondaga	187,554	3,792,750	152,820	3,683,090	179,914	34,734	109,660
Ontario	36,049	687,994	28,664	663,014	30,319	7,385	24,980
Orange	100,495	2,028,549	80,670	1,947,766	87,585	19,825	80,782
Orleans	13,916	252,942	10,824	242,171	10,939	3,092	10,770
Oswego	39,254	766,049	31,525	742,066	35,987	7,729	23,983
Otsego	20,489	333,077	15,367	314.616	13,464	5,122	18,461

(Continued on following page.)

TABLE M-25 (Continued)

Personal Income Tax Liability, Reported Income and Taxable Status of Returns Filed New York State by County of Residence — Income Year 1982

(dollar amounts in thousands)

	All Returns		Taxable Returns			Non-Taxable Returns	
County of Residence	Number	Total Reported Income	Number	Total Reported Income	Tax Liability	Number	Total Reported Income
Putnam	32,049	$ 807,420	27,017	$ 788,874	$ 40,061	5,032	$ 18,546
Rensselaer	58,621	1,051,076	47,080	1,013,089	44,903	11,541	37,987
Rockland	106,830	2,793,790	89,816	2,705,415	128,928	17,014	88,376
St. Lawrence	35,507	591,791	26,051	562,707	25,155	9,456	29,083
Saratoga	61,963	1,245,128	49,712	1,207,861	58,694	12,251	37,266
Schenectady	64,907	1,286,772	51,769	1,243,326	62,094	13,138	43,446
Schoharie	9,785	146,497	7,211	137,264	5,520	2,574	9,233
Schuyler	6,206	97,584	4,693	92,444	3,651	1,513	5,140
Seneca	12,494	217,151	9,660	207,815	9,121	2,834	9,336
Steuben	35,538	619,106	27,049	592,027	26,484	8,489	27,079
Suffolk	519,448	12,490,375	433,558	12,148,701	608,541	85,890	341,674
Sullivan	23,812	382,947	17,905	360,888	15,204	5,907	22,060
Tioga	18,740	374,470	15,065	361,388	16,915	3,675	13,083
Tompkins	30,132	567,437	23,962	546,926	25,641	6,170	20,511
Ulster	63,186	1,204,342	50,375	1,160,708	56,341	12,811	43,633
Warren	22,002	380,786	16,756	363,867	16,744	5,246	16,920
Washington	19,325	316,381	14,821	300,805	12,415	4,504	15,576
Wayne	33,636	648,845	26,911	626,023	28,324	6,725	22,822
Westchester	384,620	12,082,856	327,053	11,841,199	717,232	57,567	241,657
Wyoming	14,252	235,803	10,921	222,998	9,237	3,331	12,805
Yates	7,817	125,065	5,856	118,043	4,915	1,961	7,021
New York State Unclassified[3]	594	14,960	488	14,560	801	106	400
Non-resident and Other, Total	423,658	11,085,165	357,194	10,965,801	663,323	66,464	119,364
California	10,265	160,690	6,615	156,237	9,156	3,650	4,454
Connecticut	45,590	1,800,703	41,424	1,790,183	116,706	4,166	10,520
Florida	17,727	429,126	12,716	418,365	31,178	5,011	10,761
Illinois	2,970	48,411	2,285	47,392	2,802	685	1,019
Massachusetts	6,330	101,577	4,886	98,967	5,827	1,444	2,611
New Jersey	244,298	6,997,257	223,178	6,943,456	409,492	21,120	53,801
Ohio	2,542	32,021	1,940	31,008	1,520	602	1,013
Pennsylvania	24,087	416,242	19,482	406,987	20,341	4,605	9,255
Vermont	2,258	34,022	1,728	33,016	1,664	530	1,006
All Other United States	40,898	483,918	25,684	469,155	24,826	15,214	14,763
Canada	1,601	29,241	1,246	28,439	1,560	355	803
Non-Resident Forms with New York Addresses	16,940	467,117	12,143	460,555	33,528	4,797	6,562
All Other	6,976	67,327	3,106	65,140	3,810	3,870	2,187
Unclassified[4]	1,176	17,512	761	16,902	913	415	610

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1 Details do not necessarily add to totals due to rounding.

2 Includes resident returns which could not be classified by county.

3 Consists mainly of resident returns with out-of-state addresses.

4 Returns which could not be identified for county of residence.

SOURCE: New York State Department of Taxation and Finance.

TABLE M-26

Revenue Generated from Land Disposition Transactions New York State — Fiscal Years 1978-79 — 1984-85

	1978-79	1979-80	1980-81	1981-82	1982-83	1983-84	1984-85
Revenue-Producing Transactions	Revenues Received						
Total Revenue	$ 1,245,916	$ 2,722,174	$ 1,617,738	$ 1,853,628	$ 1,702,260	$ 6,868,670	$ 10,486,691
Sales	861,288	2,076,253	1,193,304	925,356	1,108,374	973,350	9,486,065
Leases and Licenses	252,360	545,502	388,659	698,355	481,352	721,175	645,343
Easements	32,512	81,967	21,248	47,093	24,706	5,096,634	193,074
Surplus Buildings	7,716	18,240	13,735	16,472	9,680	3,319	298
Miscellaneous	92,040	212	792	166,352	78,148	74,192	161,911

SOURCE: New York State Office of General Services, Real Property Planning and Utilization Group.

TABLE M-27

Revenue Generated From Disposition of Surplus State Personal Property New York State — Fiscal Years 1980-81 — 1984-85

	1980-81	1981-82	1982-83	1983-84	1984-85
All Items Processed	24,658	41,860	47,521	43,759	49,048
Items Sold	6,843	13,662	15,490	12,972	15,855
Revenue Generated From Sales	$ 1,425,000	$ 1,904,000	$ 2,131,000	$ 2,178,000	$ 2,544,000
Items Transferred	3,843	8,428	7,680	4,423	5,639
Transfer Value[1]	$ 464,000	$ 576,000	$ 663,000	$ 458,000	$ 589,000

[1] Calculated at 25% of replacement cost.

SOURCE: New York State Office of General Services, Bureau of Surplus Personal Property Disposition.

TABLE M-28

Revenues From Use of Selected State-Owned Facilities
New York State — Fiscal Year 1984-85

Property Location	Source of Revenue	
	Facility Use	Parking
All Locations	$ 471,647	$ 2,009,797
Albany County	263,253	1,836,218[1]
Essex County (Camp Topridge)	5,720	-
Jefferson County (Watertown State Office Building)	19,688	17,829
New York County (Harlem State Office Building)	27,507	16,980
Oneida County (Utica State Office Building)	-	38,740
Onondaga County (Syracuse State Office Building)	-	100,030
Otsego County (Homer Folks Facility)	(Rental) 155,480	-

- Represents zero.

Note: Figures shown have not been audited.

[1] Includes visitor and employee permit parking revenue.

SOURCE: New York State Office of General Services.

TABLE M-29

Revenues from Thoroughbred and Harness Racing
New York State — 1984

	All Tracks	Thoroughbred Tracks	Harness Tracks
Revenue to State	$ 92,061,022.98	$ 60,808,620.15	$ 31,252,402.83
Winning Tickets From Prior Season, Uncashed as of April 1st, 1984/83	1,680,235.33	1,100,007.90	580,227.43
State Admission Taxes	616,924.34	405,166.12	211,758.22
Track License Fees	134,425.00	17,125.00	117,300.00
Franchise Fees (N.Y.R.A.)[1]	12,000,000.00	12,000,000.00	-
Occupational License Fees	527,666.00	250,960.00	276,706.00
Fingerprint Identification Fees[2]	143,100.00	57,900.00	85,200.00
Fines Assessed	42,525.00	11,475.00	31,050.00
Commission	73,700,913.27	45,693,335.63	28,007,577.64
Breakage	3,215,234.04	1,272,650.50	1,942,583.54
Number of Days Raced	1,635	462	1,173

- Represents zero.

[1] Estimated, pending audit.

[2] Paid to New York State Division of Criminal Justice Services.

SOURCE: New York State Racing and Wagering Board.

TABLE M-30

Revenues from Selected Types of Licenses Issued by the Department of State New York State — 1983 and 1984

	1983		1984	
	Licenses Issued	Revenue	Licenses Issued	Revenue
Athletic				
Clubs[1]	29	$ 25,300	18	$ 18,450
Boxers[2]	535	5,350	469	4,470
Wrestlers[2]	181	1,860	216	2,930
Miscellaneous[3]	2,505	17,580	1,450	33,975
Barber				
Operators[4]	438	3,624	11,135	67,463
Shops and Chair Rentals[4]	368	5,190	4,963	51,664
Temporary Permits and Apprentices	997	2,002	1,013	2,026
Cosmetology				
Operators[5]	105,204	727,476	15,733	142,685
Shops and Booth Rentals[5]	16,634	204,791	1,860	35,672
Temporary Permits[6] and Trainees[7]	9,374	23,750	10,310	25,775
Notary Public Appointments				
Original[8]	14,470	491,540	27,345	546,900
Renewals[9]	90,800	1,810,890	93,377	1,867,540
Real Estate[10]				
Resident:				
Brokers	28,919	2,772,046	7,615	652,705
Sales Persons	91,342	1,079,292	222,469	1,067,851
Non-Resident:				
Brokers	1,401	133,300	324	27,780
Sales Persons	561	5,500	186	3,210
Branch Offices	1,380	125,402	557	47,750
Private Investigators and Watch, and Patrol Agencies[11]	1,178	301,650	1,189	397,550
Steamship Ticket Agents[12]	7	175	6	150
Billiard Rooms[13]	59	5,940	57	5,760
Manufacturers of Motor Vehicles[14]	26	2,600	26	2,600

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[1] Licensed for one year. Fee determined by seating capacity and whether located in a first class city, second class city or elsewhere.

[2] One year license or temporary permit.

[3] One year license or temporary permit. Includes seconds, ushers, ticket takers, doormen, timekeepers, special policemen, announcers, box office employees, managers, referees, judges, matchmakers and corporation treasurers.

[4] Original and renewal licenses for a two year period, expiring on June 30 of even-numbered years.

[5] Original and renewal licenses for a two year period, expiring on June 30 of odd-numbered years.

[6] Six months license.

[7] Six months license given to licensees from other states to train in New York State.

[8] Valid for two year period, expiring on March 30, or one complete year and expiring on the next March 30th.

[9] Valid for a two year period.

[10] Figures include original and renewal licenses, which are valid for a two-year period expiring on October 31 in odd-numbered years. For original licenses, only one-half of the fee is charged if the license will be in effect for only the second year of the two-year period.

[11] Original and renewal licenses, expiring two years from date of issue.

[12] Original and renewal licenses for one year, expiring on September 1.

[13] Original and renewal licenses for one year, expiring on August 31.

[14] Original and renewal licenses for one year, expiring on April 1.

SOURCE: New York State Department of State.

TABLE M-31

Revenues from Selected Fees Collected by the Department of State New York State — 1983 and 1984

Type of Service Provided	1983 Number	1983 Fee Revenue	1984 Number	1984 Fee Revenue
Corporation				
Filing Documents	128,918	$ 8,591,660	121,539	$ 9,216,039
Certified Copies	123,371	742,141	85,823	775,405
Legal Process Served	47,585	827,299	49,897	874,871
Uniform Commercial Code				
Filing Financial Statements	258,042	858,897	296,974	912,437
Searches and Copies	39,377	171,172	62,311	144,011
Issuance of County Clerk Certificates	11,587	115,840	14,089	140,890
Registration of Trademarks	756	14,600	748	14,960
Registration of Service Marks	648	13,060	742	14,840
Registration of Games of Chance	838	44,650	1,052	52,600

SOURCE: New York State Department of State.

TABLE M-32

Revenues from Recreational Facilities[1] Operated by the Department of Environmental Conservation New York State — Selected Fiscal Years 1964-65 — 1983-84

Fiscal Year Ended October 31	Total	Type of Revenue: Camping Service	Day Use	Concessionary
1965	$ 968,700	$ 510,700	$ 429,600	$ 28,400
1970	2,798,612	830,875	1,774,348	193,389
1975	3,423,874	1,166,015	2,110,089	147,770
1976	3,130,193	1,127,593	1,868,476	134,124
1977	3,900,518	1,226,939	2,484,220	189,359
1978	4,643,210	1,272,583	3,049,615	321,012
1979	3,916,165	1,435,030	2,234,812	246,323
1980	5,214,770	1,604,014	3,321,572	289,184
1981	2,154,675	1,821,287	330,272	3,116
1982	2,337,283	1,938,616	379,319	19,348
1983	2,654,600	2,157,949	478,641	18,010
1984	2,766,081	2,282,076	473,121	10,884

[1] All program areas operated by the Bureau of Recreation and used by the public.

SOURCE: New York State Department of Environmental Conservation, Bureau of Recreation.

TABLE M-33

Lottery Revenue, Sales by Type of Game and Prizes Paid New York State — Fiscal Years 1976-77 — 1984-85

(millions)

Fiscal Year Ended	Revenue	Sales: All Games	Instant	Weekly	Olympic	Numbers	Win-4	Lotto Keno	Prizes Paid
1977	$ 90.7	$ 196.5	$ 186.9	$ 9.6	X	X	X	X	$ 71.7
1978	96.2	195.8	155.4	40.4	X	X	X	X	90.8
1979	90.3	188.1	155.7	10.9	$ 15.1	X	X	$ 6.4	107.0
1980	85.5	184.6	118.2	4.4	12.8	X	X	49.2	79.8
1981	100.5	236.2	92.9	X	X	$ 65.4	X	77.9	118.2
1982	179.8	424.9	93.1	X	X	168.8	$ 13.7	149.3	219.1
1983	275.2	645.0	87.1	X	X	237.0	41.6	279.3	378.8
1984	390.5	890.3	85.2	X	X	276.6	68.5	460.0	502.6
1985	600.0	1,271.2	98.4	X	X	330.7	73.3	768.8	760.2

X Not applicable.

SOURCE: New York State Division of the Lottery.

TABLE M-34

State and Local Government Debt Outstanding Including Public Authority Debt New York State — Designated Fiscal Years

Level of Government and Type of Debt		Debt Outstanding (millions)
State Government		
General Obligation Debt	as of March 31, 1985	
Tax and Revenue Anticipation Notes		$ -
Bond Anticipation Notes		118
Bonds		3,688
State-Guaranteed Authority Debt	as of March 31, 1985	
Bond Anticipation Notes		71
Bonds		552
State Lease-Purchase or Contractual-Obligation Financing Arrangements	as of March 31, 1985	
Bond Anticipation Notes		30
Bonds[1]		5,591
Authority Debt With Moral Obligation Provision	as of March 31, 1985	
Bond Anticipation Notes[2]		288
Moral Obligation Bonds[3]		12,565
Local Government		
New York City	as of June 30, 1984	
Notes		-
Bonds		6,841
Other Municipalities	as of the end of	
Notes[4]	their respective	2,431
Bonds[4]	fiscal years in 1983	6,894

- Represents zero.

1 Includes two Housing Finance Agency (HFA) programs (State University of New York and Mental Hygiene) which also have the moral obligation provision, under which $2.648 billion in indebtedness is outstanding.

2 Bond anticipation notes do not have the benefit of a moral obligation provision but may be refinanced through the sale of bonds having the benefit of such a provision. Includes $243 million issued by MAC.

3 Includes $7.867 billion issued by MAC.

4 Does not include debt of municipalities issued to finance facilities occupied by the State under lease-purchase arrangements. This debt is included under State Lease-Purchase or Contractual-Obligation Financing Arrangements.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-35

State-Related Debt Compared to Personal Income New York State — Selected Fiscal Years 1969-70 — 1984-85

		All State-Related Debt		General Obligation Debt[2]		State-Guaranteed Authority Debt		Lease-Purchase and Contractual-Obligation Debt[3]		Moral Obligation Debt			
										Including MAC[4]		Excluding MAC[4]	
Fiscal Year Ended	Personal Income[1] (billions)	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income	Amount (millions)	As % of Personal Income
1970	$ 79.8	$ 6,138	7.7%	$ 2,523	3.2%	$ 571	0.7%	$ 1,920	2.4%	X	X	$ 1,124	1.4%
1975	110.9	12,790	11.5	3,509	3.2	560	0.5	3,605	3.3	X	X	5,116	4.6
1980	162.5	19,652	12.1	3,639	2.2	535	0.3	3,906	2.4	$ 11,572	7.1%	5,390	3.3
1981	178.9	19,918	11.0	3,625	2.0	517	0.3	3,899	2.2	11,877	6.6	5,273	2.9
1982	199.2	21,290	10.7	3,676	1.8	501	0.3	4,600 (a)	2.3	12,513	6.2	5,144	2.5
1983	214.4	21,930	10.2	3,806	1.8	493	0.2	4,996 (a)	2.3	12,635	5.8	4,950	2.3
1984	229.5	22,580	9.8	3,754	1.6	544	0.2	5,335 (a)	2.3	12,947	5.6	4,986	2.3
1985	249.4	22,903	9.2	3,806	1.5	623	0.2	5,621 (a)	2.3	12,853	5.2	4,769	1.9

X Not applicable.

1 Statewide total for calendar year ending in State fiscal year.

2 Excludes tax and revenue anticipation notes.

3 Includes two Housing Finance Agency (HFA) programs (State University of New York and Mental Hygiene) which also have the moral obligation provision. Excluded prior to the 1981-82 year is indebtedness of the Dormitory Authority issued to finance educational construction for the City University of New York.

4 Municipal Assistance Corporation.

a Includes $330 million, $337 million, $379 million and $316 million issued by the Dormitory Authority for the City University of New York for which the State contributes, subject to annual appropriations, to rental payments equal to 50% of the debt service.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-36

State-Related Debt Per Capita
New York State — Selected Fiscal Years 1969-70 — 1984-85

Fiscal Year Ended	State Population[1] (millions)	All State-Related Debt	General Obligation Debt[2]	State Guaranteed Authority Debt	Lease Purchase Debt[3]	Moral Obligation Debt	
						Including MAC[4]	Excluding MAC[4]
1970	18.2	$ 337	$ 139	$ 31	$ 105	X	$ 62
1975	18.1	707	194	31	199	X	283
1980	17.6	1,113	206	30	222	$ 656	305
1981	17.6	1,133	206	29	222	676	300
1982	17.6	1,209	209	28	261 (a)	711	292
1983	17.6	1,242	216	28	284 (a)	714	280
1984	17.6	1,283	213	31	303 (a)	736	282
1985	17.7	1,294	215	35	318 (a)	726	269

X Not applicable.

[1] For calendar year ending in State fiscal year.

[2] Excludes tax and revenue anticipation notes.

[3] Includes two Housing Finance Agency (HFA) programs (State University of New York and Mental Hygiene) which also have the moral obligation provision. Excluded prior to the 1981-82 year is indebtedness of the Dormitory Authority issued to finance educational construction for the City University of New York.

[4] Municipal Assistance Corporation.

a Includes $330 million, $337 million, $379 million and $316 million issued by the Dormitory Authority for the City University of New York for which the State contributes, subject to annual appropriations, to rental payments equal to 50% of the debt service.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-37

General Obligation Debt of State Government
New York State — March 31, 1985
(millions)

Purpose	Authorized	Authorized but Unissued	Debt Outstanding		
			Bonds	Notes	Total
All General Obligation Debt	$ 9,425.0	$ 2,111.6	$ 3,687.7	$ 118.3	$ 3,806.0
Grade Crossing Elimination	240.0	-	3.0	-	3.0
Highway Construction	500.0	-	46.8	-	46.8
Transportation Capital Facilities					
Highways	1,250.0	-	435.5	-	435.5
Mass Transportation	1,000.0	3.2	696.1	-	696.1
Aviation	250.0	71.4	123.2	5.9	129.1
Pure Waters	1,000.0	220.9	528.9	9.1	538.0
Low-Income Housing	960.0	7.9	465.8	-	465.8
Middle-Income Housing	150.0	0.5	121.2	-	121.2
Urban Renewal	25.0	2.2	9.7	-	9.7
Mental Health Facilities	350.0	-	12.8	-	12.8
Higher Education Facilities	250.0	-	104.8	-	104.8
Park and Recreation Land Acquisition	100.0	1.0	9.8	0.4	10.2
Outdoor Recreation Development	200.0	2.3	86.8	-	86.8
Environmental Quality					
Water	650.0	335.9	237.5	17.9	255.4
Air	150.0	75.7	55.7	-	55.7
Land	350.0	192.3	120.9	-	120.9
Rail Preservation	250.0	31.3	180.5	-	180.5
Energy Conservation Through Improved Transportation					
Local Streets and Highways	100.0	-	75.7	-	75.7
Rapid Transit and Rail Freight	400.0	46.7	328.3	-	328.3
Rebuild New York through Transportation Infrastructure Renewal					
Highway Related Projects	1,067.5	957.6	35.7	74.2	109.9
Rapid Transit, Rail and Aviation Projects	111.3	100.4	3.0	7.9	10.9
Ports, Canals and Waterways	71.2	62.3	6.0	2.9	8.9

- Represents zero.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-38

State-Guaranteed Authority Debt, New York State — March 31, 1985

(millions)

	Authorized	Authorized but Unissued	Debt Outstanding		
			Bonds	Notes	Total
All State-Guaranteed Authority Debt	$ 900	$ 17	$ 552	$ 71	$ 623
Port Authority of New York and New Jersey (Commuter Car Program)	100	7	93	-	93
New York State Thruway Authority	500	-	240	-	240
Job Development Authority (Special Purpose)	300	10	219	71	290

- Represents zero.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-39

Lease-Purchase and Contractual-Obligation Financing New York State — March 31, 1985

(millions)

	Authorized	Authorized but Unissued	Debt Outstanding		
			Bonds	Notes	Total
All Lease-Purchase and Contractual-Obligation Financing	X	X	$ 5,591	$ 30	$ 5,621
Lease-Purchase Financing	X	X	4,329	-	4,329
Housing Finance Agency	$ 3,705	$ 291	2,648	-	2,648
State University Contruction[1]	3,000	291	2,132	-	2,132
Mental Health Construction[1]	705	-	516	-	516
Dormitory Authority	X	X	1,159	-	1,159
Health Facilities	75	10	65	-	65
SUNY Dormitory Facilities	No Limit	No Limit	279	-	279
City University of New York	No Limit	No Limit	815	-	815
Financing of State Office Buildings	X	X	522	-	522
County of Albany - Empire State Plaza	No Limit[2]	No Limit	491	-	491
Other Municipalities	75	9	29	-	29
Retirement Systems	No Limit	No Limit	2	-	2
Contractual-Obligation Financing	X	X	1,262	30	1,292
Triborough Bridge and Tunnel Authority	375	-	375	-	375
New York State Thruway Authority	336	206	-	30	30
Highway Reconditioning and Preservation	236	106	-	30	30
Highway Constuction and Reconstruction	100	100	-	-	-
Metropolitan Transportation Authority	No Limit[3]	No Limit	831	-	831
Urban Development Corporation					
Center for Industrial Innovation	No Limit	No Limit	36	-	36
Ten Eyck Plaza	X	X	20	-	20
Correctional Facilities	380	380	-	-	-

- Represents zero.

X Not applicable.

1 Also has the benefit of moral obligation provisions.

2 Pursuant to contract between the State and the County of Albany, authorization will not exceed $985 million. Project is substantially complete.

3 Although there is no statutory limit, the agreement between the State and the MTA limits the State's payments for support of these bonds to the MTA to $80 million per year over a 35 year period.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-40

Authority Debt with Moral Obligation Provisions
New York State — March 31, 1985
(millions)

Authority[1] and Program	Maximum Moral Obligation Provision[2]	Debt Outstanding		
		Bonds	Notes[3]	Total
All Moral Obligation Authority Debt	$ 15,687	$ 12,565	$ 288	$ 12,853
Housing Finance Agency[4]	3,054	2,560	-	2,605
Municipal Health[5]	597	431	-	431
Senior Citizens[5]	3	-	-	-
Youth Facilities	24	-	-	-
General Housing	267	274	-	274
Non-Profit Housing	743	627	-	627
Urban Rental	625	569	-	569
Hospital and Nursing Homes	782	659	45 (a)	704
Mental Health and Retardation Facilities[5]	13	-	-	-
Dormitory Authority				
Community Colleges[5]	495	409 (b)	-	409
Medical Care Facilities Finance Agency				
Hospital and Nursing Homes	230	216	-	216
Urban Development Corporation	1,107	874	-	874
Project Finance Agency	282	221	-	221
State Mortgage Agency	192	185	-	185
Battery Park City Authority				
Project Costs	190	190	-	190
Housing Loans	85	-	-	-
Energy Research and Development Authority	6	6	-	6
United Nations Development Corporation	38	33	-	33
Environmental Facilities Corporation	6	2	-	2
Job Development Authority (not State-Guaranteed)	2	2	-	2
Municipal Assistance Corporation For The City of New York	10,000	7,867	243	8,110

- Represents zero.

X Not applicable.

1 Certain other Authorities formerly had the power (which was never exercised) to issue moral obligation debt, but the legislation granting such power has been repealed.

2 Maximum amounts of indebtedness, previously issued and authorized to be issued in the future, which may be secured by a debt service reserve fund to which State money may be apportioned. Does not reflect reductions resulting from retirement of earlier obligations.

3 Notes do not have the benefit of a moral obligation provision, but may be refinanced through the sale of bonds having the benefit of such a provision.

4 Does not include borrowing for State University Construction and Mental Hygiene Construction programs which are supported by lease-purchase arrangements.

5 Also supported by periodic State aid payments to participating municipalities.

a Includes $39.6 million in long-term notes for the Mt. Sinai Hospital project.

b Also includes $316 million issued for City University of New York (CUNY) Community Colleges.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-41

Tax-Supported Debt Service Requirements Compared to Taxes
New York State — Selected Fiscal Years 1969-70 — 1984-85

Fiscal Year Ended	General Obligation Debt Service (millions)	Lease-Purchase Payments[1] (millions)	Tax Receipts (millions)	General Obligation Debt Service as % of Tax Receipts	Lease-Purchase Payments as % of Tax Receipts	General Obligation and Lease-Purchase as % of Tax Receipts
1970	$ 149.9	$ 20.0	$ 5,795	2.6%	0.3%	2.9%
1975	327.8	83.2	8,678	3.8	1.0	4.7
1980	505.3	89.2	12,304	4.1	0.7	4.8
1981	562.7	86.5	13,329	4.2	0.6	4.9
1982	584.0	127.6	15,004	3.9	0.9	4.7
1983	628.4	159.1	15,445	4.1	1.0	5.1
1984	678.2	211.6	18,122	3.7	1.2	4.9
1985	702.0	230.2	19,788	3.6	1.2	4.7

1 Excludes lease-purchase payments related to two Housing Finance Agency (HFA) programs (State University of New York and Mental Hygiene) and excludes Dormitory Authority debt for dormitory and dining hall facilities.

SOURCE: New York State Office of the State Comptroller; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-42

Local Government Finances
United States by State — Fiscal Year 1976-77

(dollar amounts in millions)

		Tax Revenue					Employment[1]	
State	All General Revenue	All Taxes	Real Property Taxes	Sales and Gross Receipts Taxes	All Direct General Expenditure	General Debt Outstanding	Employees[2]	Payroll
United States	$ 179,044.9	$ 74,851.6	$ 60,267.4	$ 8,278.2	$ 170,938.1	$ 132,623.4	7,687,815	$ 8,225.3
Alabama	1,907.9	472.6	191.6	196.4	1,905.7	1,854.1	122,261	97.6
Alaska	500.3	160.9	126.6	32.2	540.8	1,211.7	13,800	24.5
Arizona	1,903.0	764.0	624.6	122.0	1,953.7	1,588.6	93,144	104.7
Arkansas	999.3	253.9	230.8	15.5	944.0	877.0	65,189	46.1
California	25,083.6	11,286.2	9,618.2	1,240.3	22,705.1	8,554.7	859,125	1,163.6
Colorado	2,322.8	1,075.9	816.2	226.4	2,233.9	1,370.0	101,070	104.6
Connecticut	2,114.6	1,292.9	1,281.3	0.2	2,088.9	1,837.0	90,523	101.2
Delaware	382.5	92.0	78.2	0.2	379.1	370.1	16,489	17.7
District of Columbia	2,024.6	738.7	165.8	260.0	1,494.1	1,498.6	53,822	79.9
Florida	6,400.0	2,045.0	1,725.4	247.9	6,374.0	4,144.0	332,354	319.8
Georgia	3,394.4	1,182.3	961.2	179.6	3,088.3	2,113.1	207,494	163.5
Hawaii	383.5	186.4	149.2	17.6	400.6	274.2	13,194	15.6
Idaho	508.6	178.8	173.9	1.4	516.8	225.5	29,558	24.9
Illinois	8,818.6	4,320.3	3,537.7	625.7	8,622.9	6,745.3	376,797	460.4
Indiana	3,353.7	1,291.5	1,247.1	1.9	3,200.8	2,062.3	175,792	158.2
Iowa	2,298.3	872.9	846.1	1.9	2,154.1	1,199.5	101,015	97.1
Kansas	1,603.9	720.0	677.6	27.1	1,615.4	1,377.4	85,593	73.8
Kentucky	1,593.8	518.5	346.7	24.1	1,553.8	2,063.8	93,164	77.7
Louisiana	2,411.8	778.5	377.6	366.8	2,359.2	2,441.0	138,663	114.8
Maine	596.8	248.1	246.2	-	618.5	425.8	33,211	28.3
Maryland	3,811.8	1,543.0	1,005.2	68.3	3,844.0	2,803.1	144,279	171.1
Massachusetts	5,066.9	2,855.2	2,837.6	-	4,820.8	3,104.8	213,401	241.1
Michigan	7,886.6	3,137.9	2,874.8	30.7	7,723.4	6,199.1	316,817	394.8
Minnesota	3,792.6	1,122.3	1,077.0	21.9	3,763.0	3,651.4	144,517	158.7
Mississippi	1,336.9	294.9	278.8	10.9	1,306.3	909.3	85,989	61.4
Missouri	2,919.7	1,331.2	929.4	269.4	2,785.8	2,314.1	158,473	145.6
Montana	569.2	269.7	259.2	-	547.2	376.8	27,240	26.0
Nebraska	1,240.5	606.0	567.0	26.8	1,182.7	977.2	62,124	57.2
Nevada	589.7	236.7	159.7	44.2	574.8	515.5	26,255	27.3
New Hampshire	507.9	326.6	320.3	-	497.9	363.6	24,886	21.7
New Jersey	6,661.4	3,780.5	3,408.0	322.2	6,430.5	5,071.3	276,306	317.7
New Mexico	743.5	145.1	118.5	15.9	724.1	528.5	41,205	36.4
New York	27,085.3	11,746.4	8,038.4	2,192.7	24,425.4	22,778.2	720,809	928.7
North Carolina	3,303.9	890.4	733.9	138.4	3,355.7	1,521.6	195,267	171.7
North Dakota	407.8	148.9	143.6	0.8	414.3	330.9	18,751	19.0
Ohio	7,832.2	3,207.7	2,446.7	111.1	7,854.8	5,317.5	349,935	356.6
Oklahoma	1,595.2	548.4	383.9	154.9	1,540.1	1,106.2	93,314	74.6
Oregon	2,078.5	927.0	855.2	20.9	1,958.4	1,109.2	85,124	93.4
Pennsylvania	7,949.2	3,480.1	2,304.9	30.1	7,666.4	9,797.9	346,559	378.0
Rhode Island	546.9	297.5	294.8	-	539.1	427.0	25,034	28.1
South Carolina	1,330.8	390.7	363.9	0.5	1,283.8	825.5	93,722	72.3
South Dakota	396.3	232.7	210.7	10.6	389.0	115.3	22,286	18.0
Tennessee	2,422.7	895.6	608.5	235.5	2,422.9	2,457.1	155,579	130.6
Texas	7,832.5	3,430.8	2,945.1	417.8	7,900.5	8,883.6	477,177	431.1
Utah	787.0	297.0	242.8	46.6	783.2	494.8	39,831	38.5
Vermont	263.8	159.2	157.1	-	256.4	132.9	12,936	11.2
Virginia	3,176.4	1,414.3	975.4	281.8	3,119.2	3,054.0	170,424	155.7
Washington	2,892.8	906.8	634.2	219.0	2,750.9	2,328.7	121,587	144.2
West Virginia	880.4	252.5	206.6	7.2	850.4	389.8	55,621	48.0
Wisconsin	4,118.3	1,324.3	1,306.9	1.8	4,111.6	2,137.4	162,481	176.1
Wyoming	388.8	171.0	157.3	11.3	365.5	367.4	17,626	16.4

- Represents zero.

1 As of October, 1977.

2 Includes full-time equivalents.

SOURCE: United States Bureau of the Census, *County and City Data Book, 1983.*

TABLE M-43

Local Government Entities by Type
New York State by County — 1984

County	Cities	Towns	Villages	School Districts	Special Districts of Towns										County Districts	Public Authorities		Urban Renewal Agencies[1]	Industrial Development Agencies
					Fire	Fire Protection	Lighting	Sewer	Drainage	Water	Refuse and Garbage	Park	Consolidated and Health	Other		Housing	Other		
New York State	62	932	556	733	837 (a)	1,011	1,599	985	487	1,330	172	127	78	164	139	178	64	124	163
New York City	1	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	5	-	1
Rest of State																			
Albany	3	10	6	13	21	15	13	4	1	11	1	-	-	2	1	4	4	5	8
Allegany	-	29	11	15	7	24	13	6	-	10	1	-	-	4	-	-	-	-	1
Broome	1	16	7	13	9	43	39	31	22	43	1	1	-	-	1	2	4	2	1
Cattaraugus	2	32	13	15	19	28	18	5	-	9	-	-	-	-	-	2	3	2	2
Cayuga	1	23	9	7	11	11	17	3	-	16	-	-	-	-	1	1	1	1	1
Chautauqua	2	27	15	19	16	35	35	13	2	21	1	1	-	1	6	3	1	3	4
Chemung	1	11	5	3	10	17	17	1	-	9	1	2	-	1	3	3	1	2	4
Chenango	1	21	7	10	11	19	14	1	-	8	-	-	5	-	4 (d)	1	-	1	2
Clinton	1	14	5	9	14	12	22	15	-	25	-	-	-	-	-	1	-	1	4
Columbia	1	18	4	7	17	16	17	5	-	4	3	-	-	-	-	2	1	1	2
Cortland	1	15	3	5	10	5	2	2	-	8	-	-	-	-	-	1	-	-	1
Delaware	-	19	10	12	25	6	25	-	-	8	-	-	1	-	1 (d)	-	-	-	2
Dutchess	2	20	8	15	25	7	22	20	-	27	1	-	-	1	-	3	2	3	4
Erie	3	25	15	29	33	48	388	121	111	161	13	3	-	5	6	7	2	4	5
Essex	-	18	5	11	13	15	8	11	-	24	1	2	3	3	-	4	-	-	5
Franklin	-	19	6	7	2	23	13	3	1	10	1	-	-	2	-	3	-	1	4
Fulton	2	10	3	9	2	17	3	1	-	-	-	-	1	-	-	1	-	1	2 (e)
Genesee	1	13	6	8	5	11	-	2	-	12	-	-	-	1	1 (b)	2	-	1	1
Greene	-	14	5	6	12	13	27	5	-	11	-	-	1	-	1	2	-	1	1
Hamilton	-	9	1	8	5	8	-	1	-	5	1	-	1	2	-	-	-	-	-
Herkimer	1	19	10	11	6	20	18	4	-	17	2	-	2	-	2	6	-	3	1
Jefferson	1	22	20	13	13	16	22	2	-	9	-	-	12	1	1	7	-	1	3
Lewis	-	17	9	5	3	19	5	1	-	4	-	-	1	1	-	1	-	-	2
Livingston	-	17	9	8	5	15	13	3	-	7	-	-	-	-	1	-	-	1	1
Madison	1	15	10	10	11	16	26	3	-	17	-	-	6	-	2	3	-	-	2
Monroe	1	20	10	18	25	17	87	54	158	124	10	27	-	7	5	4	1	5	2
Montgomery	1	10	10	5	2	12	2	1	-	1	-	-	7	-	1	3	1	3	3 (e)
Nassau	2	3	64	56	39	30	3	5	1	29	16	24	-	32	23	12	4	9	5
Niagara	3	12	5	10	2	12	15	15	9	37	11	-	-	2	3	6	2	2	3
Oneida	3	26	19	17	19	25	77	35	7	74	2	-	-	-	1	5	3	4	2
Onondaga	1	19	15	18	20	38	164	244	152	172	6	8	-	3	25	6	3	5	2
Ontario	2	16	8	9	7	25	24	10	5	35	-	1	1	-	3 (c)	2	-	2	2
Orange	3	20	17	17	32	13	20	70	1	42	5	2	-	4	2	7	2	6	11
Orleans	-	10	4	5	3	8	9	-	2	9	-	-	-	-	1 (b)	2	-	2	1
Oswego	2	22	10	9	4	26	16	4	-	18	-	-	-	-	1	2	2	2	1
Otsego	1	24	10	13	18	21	29	1	-	6	1	-	5	1	1 (d)	1	-	1	1
Putnam	-	6	3	6	4	10	9	10	-	18	2	10	-	8	-	-	-	-	5
Rensselaer	2	14	5	13	24	17	21	18	-	16	-	-	-	2	1	3	2	2	6
Rockland	-	5	15	9	21	6	16	3	-	14	1	1	-	6	1	7	2	3	3
St. Lawrence	1	32	13	18	14	29	33	11	-	7	-	-	5	2	-	12	1	4	1
Saratoga	2	19	9	12	21	13	21	7	-	18	2	10	4	7	1	2	1	2	6
Schenectady	1	5	2	7	19	7	20	15	6	22	-	5	1	-	-	2	1	1	3
Schoharie	-	16	6	7	9	11	6	-	-	1	-	-	-	-	-	-	-	-	1
Schuyler	-	8	4	2	-	9	1	1	-	2	-	-	3	-	-	2	-	-	1
Seneca	-	10	5	5	3	14	7	6	-	6	1	-	-	-	1	-	-	-	1
Steuben	2	32	14	17	12	28	17	6	-	9	-	-	5	-	2	5	-	4	4
Suffolk	-	10	29	73	91	35	50	10	-	40	82	11	-	30	16	5	3	5	8
Sullivan	-	15	6	10	32	15	43	29	-	19	1	1	-	3	-	4	-	4	6
Tioga	-	9	6	6	8	4	6	6	-	6	-	-	3	-	-	-	1	1	2
Tompkins	1	9	6	7	5	7	14	8	1	8	-	-	-	-	1	3	-	1	2
Ulster	1	20	4	10	42	14	41	10	-	18	-	1	-	4	-	2	-	2	1
Warren	1	11	1	9	6	10	11	5	1	21	-	2	2	1	2	2	1	1	3 (f)
Washington	-	17	9	11	-	23	8	-	-	1	-	1	5	-	3	1	-	3	1 (f)
Wayne	-	15	9	11	13	17	17	5	1	25	1	-	3	1	-	3	-	3	1
Westchester	6	19	23	47	29	31	22	128	6	45	4	14	-	18	17	15	10	12	11
Wyoming	-	16	9	5	4	17	11	3	-	6	-	-	-	-	-	-	-	-	1
Yates	-	9	4	2	4	8	2	2	-	5	-	-	1	-	1 (c)	-	-	1	1

- Represents zero.

[1] Also referred to as Community Development Agencies.

a Includes one Fire District which is inactive.

b One district located in two counties (Genesee and Orleans).

c Includes one district located in two counties (Ontario and Yates).

d Includes one agency located in the counties of Chenango, Delaware and Otsego.

e Includes one agency located in two counties (Fulton and Montgomery).

f Includes one agency located in two counties (Warren and Washington).

SOURCE: New York State Office of the State Comptroller: *Special Report on Municipal Affairs* - 1984.

TABLE M-44

Local Government Finances, Land Area and Population New York State — Local Fiscal Years Ended in 1984

(dollar amounts in millions)

			Cities				School Districts		
	Total[1]	Counties[2]	Excluding New York City	New York City[3]	Towns	Villages	Excluding New York City	New York City[4]	Fire Districts
All Local Governments	3,177	57	61	1	932	556	732	1	837
Revenues	$ 37,049.7	$ 6,570.5	$ 1,756.0	$ 17,377.2 (j,k,l)	$ 1,954.3	$ 792.8	$ 8,466.9	$ 3,810.8	$ 132.0
Real Property Taxes and Assessments	11,782.2	1,685.1	441.6	3,988.7 (h)	1,041.5	338.8	4,172.0	1,600.7	114.5
Non-Property Taxes	7,225.9	1,364.5	309.6	5,281.6	108.4	46.6	115.2	X	X
State Aid	8,928.0	1,050.6 (i)	331.0	3,867.2 (i)	223.3	60.5	3,395.5	1,505.1	X
Federal Aid	4,660.9	1,037.9 (i)	165.0	2,968.3 (i)	153.9	63.8	271.9	674.0	X
Other Revenues	4,453.0	1,432.5	508.8	1,271.5	427.3	283.2	512.3	31.0	17.4
Borrowing	$ 2,801.9	$ 752.3	$ 223.2 (m)	$ 1,042.8 (n)	$ 378.3	$ 124.4	$ 286.8	$ 145.8	$ 12.2
Bonds	1,782.8	377.9	78.0	1,042.8	166.2	48.3	67.6	145.8	4.9
Notes	1,019.2	374.5	145.3	-	212.1	76.0	219.2	-	7.3
Expenditures	$ 38,962.4	$ 6,899.0	$ 1,785.3	18,577.6 (k,l)	$ 2,100.9	$ 821.6	$ 8,643.1	$ 3.911.8	$ 134.9
Current Operations	32,454.5	5,841.8 (i)	1,347.5	15,224.2 (i)	1,491.4	611.5	7,853.8	3,613.1	84.4
Equipment and Capital Outlay	3,198.8	545.2	252.4	1,524.3 (o)	373.7	136.4	334.5	125.3	32.2
Debt Service									
Principal	1,545.2	269.4	116.1	678.1 (p)	142.7	47.6	277.2	112.5	14.2
Interest	1,137.0	242.6	69.3	524.3	93.1	26.1	177.5	60.9	4.1
Transfer to Special Debt Service Funds	626.8	-	-	626.8 (q)	-	-	-	-	-
Outstanding Debt									
Bonds (Gross)	$ 14,895.3	$ 3,614.2	$ 871.0	$ 7,268.0 (b,c)	$ 1,163.6	$ 310.8	$ 1,726.7	$ 671.3	$ 44.2
Bonds (Net)[5]	13,637.8	3,614.2	871.0	6,010.5 (b,c)	1,163.6	310.8	1,726.7	671.3	44.2
Notes	2,906.3	1,231.5	274.4	-	562.6	190.0	654.9	-	16.9
Total Debt Subject to Constitutional Limit - Net	9,630.8	3,268.9	747.3	4,155.4 (c,d,e)	1,006.5	219.7	233.0 (f)	X	(g)
Valuation of Taxable Real Estate Assessed Value (Municipal Purposes)	$ 111,679.6	$ 65,884.5	$ 11,633.5	$ 45,795.1	$ 54,717.9	$ 11,059.0	X	X	$ 27,910.5
Assessed Valuation (School Purposes)	113,628.8	X	X	45,969.6	X	X	$ 67,659.2	$ 45,969.6	X
Full Value (Municipal Purposes)	279,518.4	185,635.3	30,987.4	93,883.1	155,423.1	X	X	X	X
Land Area (Square Miles)	47,376.7	47,073.0	569.3	303.7	46,503.7	916.5	X	X	X
Population - 1980 Census	17,558,165	10,486,526 (a)	2,473,866	7,071,639	8,005,131	1,822,669	X	X	X

- Represents zero.

X Not applicable.

Note: Detail may not add due to rounding. For definitions of special terms, see Glossary.

[1] Adjusted to eliminate instances of duplication. For example, the population and area of villages are also contained in 'Town' data. Another example, both the categories 'Cities - Excluding NYC' and 'School Districts - Excluding NYC' include debt outstanding and borrowings of fiscally dependent school districts.

[2] Includes counties other than the five comprising the City of New York

[3] Includes fiscal data for school district and higher education purposes.

[4] Excluding higher education. Data in this column are also reflected in the column headed 'Cities - New York City.'

[5] Net = Gross less Sinking Fund.

[a] Includes 7,529 Indians residing on reservations, not reflected in City or Town totals.

[b] Includes New York City Housing Authority debt guaranteed by the City of New York in the gross amount of $159,068,000 and in the net amount of $152,550,000. Also includes serial bonds outstanding for urban renewal development and housing loan programs charged to the 2% housing debt limit in the gross amount of $303,185,494 and in the net amount of $277,054,608 after deducting budget appropriations for the redemption of bonds in the total amount of $26,130,886.

[c] Does not include the outstanding indebtedness of the Municipal Assistance Corporation.

[d] Does not include any amounts chargeable against 2% constitutional debt-incurring power for low-rent housing and slum clearance purposes.

[e] Includes only bonds. Does not include net, non-excluded contract, land acquisition and other liabilities totaling $1,352,344,336 on July 1, 1984.

[f] Constitutional debt limit applies only to those school districts which are wholly or partly in cities under 125,000 inhabitants. Included is debt which has been issued in excess of the constitutional debt limit with the approval of the Board of Regents and the State Comptroller.

[g] No constitutional debt limit for fire districts.

[h] Includes real property taxes received of $3,957,174,165 and payments in lieu of taxes of $31,488,483.

[i] The State and Federally funded portion of the Medical Assistance program is not reflected in the State Aid, Federal Aid, and Current Operations category for New York City and counties. Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS).

[j] Includes the Municipal Assistance Corporation takeout of $564,700,000.

[k] Total revenues and expenditures do not include financial transactions of the Health and Hospital Corporation (HHC) in New York City.

[l] The State has assumed full responsibility for funding the senior colleges of the City University of New York. Accordingly, the financial transactions of the senior colleges are no longer reflected in revenues and expenditures (excepting debt service).

[m] Includes borrowings for school purposes of Buffalo, Rochester, Syracuse and Yonkers.

[n] Does not include the borrowings of the Municipal Assistance Corporation on behalf of the City of New York.

[o] Includes only direct charges to the Capital Projects Funds.

[p] Principal also reflects a negative adjustment of $31,991,000 pertaining to provision for future debt service. Also includes $3,640,000 as an installment to general sinking fund.

[q] Includes transfer to MAC Debt Service Fund in the amount of $564,700,000 and transfer to Lease Purchase and City Guaranteed Debt Service Fund in the amount of $62,124,000.

SOURCE: New York State Office of the State Comptroller: *Special Report on Municipal Affairs*, 1984.

TABLE M-45

Local Government Finances
New York State — Selected Years 1970-1984

(millions)

	1970	1980	1981	1982	1983	1984
Revenues	$ 13,158.9	$ 29,010.6	$ 31,054.4 (b)	$ 32,819.0	$ 34,769.9	$ 37,049.7
Real Property Taxes	4,451.9	8,863.2	9,458.7	10,301.8	11,088.1	11,646.6
Non-Property Taxes	1,548.3	4,602.8	5,220.5	5,697.0	6,272.8	7,225.9
Assessments	174.8	50.9	59.2	64.6	70.4	59.3
State Aid[1]	4,128.1	7,114.3	7,763.3	8,068.6	8,523.9	8,928.0
Federal Aid[1]	1,597.1	5,129.7	4,847.9	4,672.1	4,524.4	4,660.9
Other Revenues	1,258.7	3,250.0	3,711.5	4,014.8	4,290.1	4,529.2
Borrowings						
Bonds	$ 1,169.5	$ 683.7	$ 864.9	$ 1,727.8	$ 1,808.3	$ 1,782.8
Notes	893.7	796.7	874.1	970.1	911.5	1,019.2
Expenditures	$ 15,123.8	$ 30,890.8	$ 32,448.7	$ 34,428.4	$ 36,313.2	$ 38,962.4
Current Operations[1]	11,732.2	25,495.1	26,625.2	28,368.4	30,189.2	32,454.5
Capital Outlay	1,707.3	2,329.0	2,703.4	2,830.9	2,854.7	3,198.8
Debt Service						
Principal	1,223.1	1,706.8 (a)	1,652.5 (c)	1,703.6 (c)	1,593.2 (c)	1,545.2 (c)
Interest	461.2	939.1	1,015.6	1,047.6	1,188.5	1,137.0
Transfer to Special Debt Service Funds (New York City only)[2]	X	$ 420.9	$ 451.9	$ 477.8	$ 487.4	$ 626.8
Outstanding Debt						
Bonds (Gross)	$ 10,055.9	$ 14,521.1	$ 13,827.0	$ 14,066.4	$ 14,436.1	$ 14,895.3
Bonds (Net - Gross less Sinking Fund)	8,732.7	13,132.8	12,432.6	12,723.9	13,205.5	13,637.8
Notes	3,373.0	2,008.3 (d)	2,155.2	2,919.4	2,430.5	2,906.3
Debt Subject to Constitutional Limit	$ 5,147.6	$ 7,989.0	$ 7,917.9	$ 8,324.5	$ 8,394.7	$ 9,630.8
Valuation of Taxable Real Property:						
Assessed value (Municipal Purposes)	$ 56,243.3	$ 86,741.9	$ 93,534.9	$ 100,649.1	$ 105,776.3	$ 111,679.6
Assessed value (School Purposes)	57,128.3	87,961.4	94,591.6	102,148.0	107,397.2	113,628.8
Full value (Municipal Purposes)	110,764.7	233,146.4	246,413.2	259,918.6	263,187.9	279,518.4

X Not applicable.

Note: Detail may not add to totals due to rounding.

Note: See Table M-43 for types of Local Governments. Above figures are aggregates of all local entities.

Note: See the Glossary for Definition of Terms.

1 The State and Federally funded portion of the Medical Assistance program is not reflected in the State Aid, Federal Aid, and Current Operations categories for New York City (starting in 1980) and for participating counties during the transition period (1980 through 1982) and for all counties thereafter (with the exception of Erie County). Starting in 1984, Erie County is now reporting net Medical Assistance revenues and expenditures in the same manner as all other counties. Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS).

2 For 1980 through 1984 includes transfers to MAC Debt Service Fund and transfers to Lease Purchase and City Guaranteed Debt Service Fund.

a Generally, bond anticipation notes redeemed from bond proceeds are no longer reflected as debt service expenditure for counties, cities, double-entry towns, and double-entry villages.

b Excludes $6,672,000 in New York City unrestricted state and federal aid, which is the net change in estimate of their prior years' receivables.

c Reflects provision for future debt service in New York City in the amount of $107,961,000 in 1981, $118,681,000 in 1982 and negative adjustments of $51,167,000 in 1983 and $31,991,000 in 1984. Also includes $1,500,000 in 1983 and $3,640,000 in 1984 as installments to general sinking fund in New York City.

d As a result of certain exchanges and payments to New York City, the Municipal Assistance Corporation (MAC) held $4.2 billion of New York City notes as of June 30, 1978. Pursuant to an agreement among the United States of America, the City, MAC, the State and the Financial Control Board, MAC surrendered $3.2 billion of such notes to the City in November, 1978 for cancellation without payment of principal or interest. In addition, the City and MAC entered into two agreements (during fiscal year 1979) which provided for the disposition of outstanding bond anticipation notes held by MAC. Starting in 1980, the data reflect these transactions.

SOURCE: New York State Office of the State Comptroller; *Special Report on Municipal Affairs*, 1984.

TABLE M-46

Revenues of All Local Governments by Type of Local Government
New York State — Local Fiscal Years Ended in 1984

(thousands)

County	Total	County Government[1]	Cities[2]	Towns[3]	Villages	School Districts[2]	Fire Districts
New York State	$ 37,049,736	$ 6,570,528	$ 15,322,433	$ 1,954,345	$ 792,787	$ 12,277,686	$ 131,958
New York City	17,377,213	a	13,566,408	X	X	3,810,805	X
Rest of State	19,672,523	$ 6,570,528	1,756,025	$ 1,954,345	$ 792,787	8,466,881	$ 131,958
Albany	476,204	152,912	100,613	54,266	9,592	156,181	2,640
Allegany	84,865	24,108	X	9,749	14,485	36,402	121
Broome	351,656	99,036	45,822	34,682	22,381	148,630	1,105
Cattaraugus	147,156	46,698	15,356	10,003	6,864	67,758	477
Cayuga	118,426	40,620	18,021	7,386	2,849	48,962	588
Chautauqua	275,133	78,537	62,716	16,397	13,033	103,952	498
Chemung	157,374	61,274	19,980	9,128	3,565	62,911	516
Chenango	80,536	19,816	4,047	6,118	5,846	44,408	301
Clinton	134,296	37,987	22,389	10,840	4,909	57,373	798
Columbia	84,587	27,599	3,135	7,933	2,845	42,493	582
Cortland	74,655	25,385	8,963	4,278	2,858	32,797	374
Delaware	79,659	23,029	X	15,359	6,814	33,982	475
Dutchess	369,699	104,098	31,388	40,922	6,545	181,856	4,890
Erie	1,785,266	660,243	273,241	187,684	38,036	619,995	6,067
Essex	66,852	23,259	X	13,156	6,711	23,204	462
Franklin	82,351	23,784	X	7,471	8,780	42,277	39
Fulton	84,519	27,212	13,890	3,545	637	39,185	50
Genesee	94,403	30,395	7,770	7,136	5,449	43,476	177
Greene	72,685	31,569	X	6,560	6,304	27,890	362
Hamilton	14,447	4,087	X	4,978	NA	5,295	87
Herkimer	107,482	23,444	3,241	17,230	15,909	47,494	164
Jefferson	145,415	41,437	21,111	10,154	6,845	65,559	309
Lewis	48,167	20,411	X	4,863	2,070	20,792	31
Livingston	85,700	30,879	X	8,896	5,891	39,969	65
Madison	114,000	28,671	19,429	7,311	8,104	50,046	439
Monroe	1,350,535	485,163	222,527	92,064	25,915	516,318	8,548
Montgomery	80,083	28,496	10,386	3,933	3,956	33,266	46
Nassau	3,036,623	1,218,239	39,746	337,710	185,346	1,231,770	23,812
Niagara	393,987	113,130	96,732	30,210	3,272	150,538	105
Oneida	379,199	107,538	79,403	24,011	10,742	156,829	676
Onondaga	853,854	332,083	117,422	53,996	24,164	324,398	1,791
Ontario	138,411	38,435	16,323	15,282	4,988	62,915	468
Orange	455,156	142,700	25,626	45,822	19,102	218,393	3,513
Orleans	62,545	19,328	X	4,820	7,019	31,306	72
Oswego	207,542	61,867	32,152	11,380	3,623	98,392	128
Otsego	80,609	26,325	7,293	7,212	2,115	37,122	542
Putnam	135,829	32,002	X	21,509	1,292	80,509	517
Rensselear	226,449	75,709	34,153	15,336	1,967	98,102	1,182
Rockland	543,923	180,358	X	76,955	23,794	259,218	3,598
St. Lawrence	190,820	49,598	6,263	32,040	15,429	87,016	474
Saratoga	227,384	60,027	15,833	21,160	5,100	123,631	1,633
Schenectady	224,338	65,467	47,043	17,979	2,428	89,666	1,755
Schoharie	42,978	14,171	X	3,706	2,512	22,353	236
Schuyler	25,737	8,233	X	2,842	2,819	11,843	X
Seneca	47,679	12,938	X	7,102	6,257	21,227	155
Steuben	161,900	45,731	11,619	12,400	11,216	80,599	335
Suffolk	2,611,994	766,259	X	331,388	42,896	1,431,809	39,642
Sullivan	138,326	47,033	X	28,079	14,463	47,538	1,213
Tioga	69,353	18,366	X	7,514	5,017	37,959	497
Tompkins	118,771	32,415	15,968	10,780	4,936	54,596	76
Ulster	275,012	85,054	21,285	38,864	5,156	122,113	2,540
Warren	109,910	30,175	16,053	17,946	1,516	43,813	407
Washington	83,631	26,661	X	6,582	6,130	44,257	X
Wayne	149,756	38,739	X	19,376	11,175	79,770	696
Westchester	2,015,443	683,071	269,088	139,502	116,853	791,418	15,511
Wyoming	69,067	29,569	X	7,454	9,476	22,520	48
Yates	30,150	9,158	X	3,344	4,732	12,790	126

X Not applicable.

NA Not available.

Note: Detail may not add to totals due to rounding.

[1] Includes special districts administered by counties.

[2] Revenues of the community colleges of City University of New York are included in the New York City data. Revenues of the dependent school districts are included in 'School Districts' only as follows (in thousands): Buffalo $193,558; New York City $3,810,805; Rochester $160,117; Syracuse $97,850; and Yonkers $107,779.

[3] Includes special districts administered by towns.

[a] The five counties (boroughs) of New York City perform legal but not fiscal functions.

SOURCE: New York State Office of the State Comptroller.

TABLE M-47

Current Operating Expenditures of Local Governments by Type of Government Entity New York State by County — Local Fiscal Years Ended in 1984

(thousands)

County	Total	County Government[1]	Cities[2]	Towns[3]	Villages	School Districts[2]	Fire Districts
New York State	$ 32,454,520	$ 5,841,796	$ 12,958,501	$ 1,491,403	$ 611,479	$ 11,466,980	$ 84,360
New York City	15,224,181	(a)	11,611,049	X	X	3,613,132	X
Rest of State	17,230,339	5,841,796	1,347,452	1,491,403	611,479	7,853,848	84,360
Albany	408,328	136,149	79,414	38,937	7,323	145,223	1,282
Allegany	75,449	24,052	X	6,725	12,850	31,767	55
Broome	298,775	89,785	29,624	25,171	17,552	136,157	486
Cattaraugus	134,989	47,508	11,796	7,824	4,168	63,437	256
Cayuga	108,091	38,552	14,910	5,687	1,922	46,764	256
Chautauqua	242,808	75,915	49,621	13,414	9,407	94,209	242
Chemung	139,773	57,047	16,629	6,705	2,820	56,205	367
Chenango	71,527	19,759	2,837	4,295	4,238	40,228	169
Clinton	111,765	31,390	16,269	7,320	3,388	52,947	451
Columbia	75,292	25,609	2,634	6,096	1,272	39,375	306
Cortland	65,761	25,450	6,826	3,224	1,672	28,327	262
Delaware	73,490	23,045	X	14,299	4,433	31,505	208
Dutchess	330,675	96,674	24,343	31,648	4,027	170,947	3,036
Erie	1,603,347	637,285	200,563	142,229	28,243	591,701	3,326
Essex	60,548	22,527	X	10,443	5,770	21,577	231
Franklin	72,528	22,653	X	5,898	7,149	36,804	24
Fulton	76,519	25,279	12,356	2,958	519	35,380	27
Genesee	82,732	28,589	6,345	4,930	2,684	40,090	94
Greene	67,381	31,936	X	5,485	3,567	26,232	161
Hamilton	12,376	3,418	X	3,832	NA	5,069	57
Herkimer	96,015	20,929	2,516	14,781	13,994	43,666	129
Jefferson	123,328	36,119	14,809	7,174	4,795	60,208	223
Lewis	43,225	19,414	X	3,703	1,593	18,498	17
Livingston	75,882	28,339	X	6,978	4,228	36,287	50
Madison	100,584	26,904	17,373	5,458	4,871	45,718	260
Monroe	1,128,600	403,807	145,097	72,811	20,114	480,412	6,359
Montgomery	69,665	25,104	7,687	3,080	3,199	30,572	23
Nassau	2,614,729	982,221	29,640	269,435	158,033	1,158,938	16,462
Niagara	349,149	108,211	78,532	20,440	2,459	139,446	61
Oneida	332,190	98,635	65,555	15,469	7,736	144,340	455
Onondaga	712,118	275,040	86,109	40,631	16,462	292,917	959
Ontario	118,661	34,773	10,977	11,545	2,793	58,396	177
Orange	392,031	119,424	23,323	34,266	13,426	199,836	1,756
Orleans	56,419	19,238	X	3,840	5,002	28,310	29
Oswego	171,153	52,109	20,961	9,618	2,381	86,008	76
Otsego	72,170	25,096	5,537	5,752	1,687	33,758	340
Putnam	119,355	28,370	X	17,007	1,124	72,595	259
Rensselaer	198,185	65,940	27,293	12,151	1,453	90,753	595
Rockland	477,908	153,517	X	61,203	18,712	242,055	2,421
St. Lawrence	163,185	46,750	5,076	25,599	9,565	75,927	268
Saratoga	196,107	48,606	13,251	14,916	4,157	114,383	794
Schenectady	200,136	63,509	34,133	14,948	2,143	84,354	1,049
Schoharie	37,294	12,074	X	3,083	1,816	20,218	103
Schuyler	22,933	8,044	X	2,222	2,136	10,531	X
Seneca	41,487	11,203	X	6,398	3,942	19,881	63
Steuben	145,649	45,154	8,845	9,282	9,238	72,979	151
Suffolk	2,343,331	703,786	X	253,139	34,241	1,328,529	23,636
Sullivan	107,854	42,032	X	15,797	5,482	43,893	650
Tioga	60,263	17,507	X	5,720	3,197	33,404	435
Tompkins	106,726	32,562	13,894	6,932	3,506	49,791	41
Ulster	239,845	75,516	19,078	23,811	3,885	116,113	1,442
Warren	88,465	26,852	8,780	9,944	1,095	41,625	169
Washington	73,060	22,573	X	5,560	4,730	40,197	X
Wayne	125,563	34,304	X	11,912	8,028	71,032	287
Westchester	1,829,173	628,569	234,819	112,416	98,551	741,581	13,237
Wyoming	60,134	28,601	X	4,719	5,982	20,811	21
Yates	25,610	8,341	X	2,540	2,720	11,939	70

X Not applicable.

NA Not available.

Note: Detail may not add to total due to rounding.

[1] Includes special districts administered by county governments.

[2] Expenditures of the community colleges of the City University of New York are included in the New York City data. Expenditures of the dependent city school districts are included in 'School Districts' only as follows (in thousands): Buffalo $193,642; New York City $3,613,132; Rochester $151,713; Syracuse $84,276; and Yonkers $97,518.

[3] Includes special districts administered by towns.

[a] The five counties of New York City perform legal but not fiscal functions.

SOURCE: New York State Office of the State Comptroller.

TABLE M-48

Current Expenditures of Local Governments by Function
New York State — Selected Years 1970-1984

(millions)

	1970	1980	1981	1982	1983	1984
All Current Expenditures	$ 12,193.4	$ 26,434.2	$ 27,640.6	$ 29,416.0	$ 31,377.7	$ 33,591.5
General Purpose	11,513.4	25,353.5	26,465.8	28,192.0	30,003.3	32,259.6
General Government	632.2	1,276.5	1,299.5	1,490.9	1,625.5	1,735.3
Public Safety	1,165.7	2,480.8	2,742.1	3,028.9	3,306.0	3,611.7
Health	824.4	1,332.9	1,227.3 (a)	1,347.1	1,580.0	1,740.6
Sanitation	290.4	797.3	883.5	973.4	1,058.9	1,135.7
Highways	386.4	965.5	1,055.6	1,181.6	1,263.2	1,297.4
Social Service Programs[1]	2,337.6	4,444.1	4,657.1	4,577.4	4,994.7	5,285.5
Social Services Administration	334.2	581.2	603.4	727.4	807.6	869.6
Culture and Recreation	225.0	469.4	507.2	580.0	650.0	660.9
Education	4,571.5	9,231.9	9,808.6	10,588.3	10,927.6(b)	11,886.9
All Others	746.0	3,773.8	3,681.3	3,696.9	3,790.1	4,035.8
Utilities and Special Districts	218.8	141.6	159.4	176.4	185.9	194.9
Water[2]	88.5	87.4	99.9	104.8	111.2	117.8
Electric	20.3	52.0	57.2	68.8	71.7	73.8
Other	0.6	2.2	2.4	2.7	3.0	3.4
Special Districts	109.4	(c)	(c)	(c)	(c)	(c)
Interest on Debt[3]	461.2	939.1	1,015.6	1,047.6	1,188.5	1,137.0

Note: Detail may not add to total due to rounding.

[1] The State and Federally funded portion of the Medical Assistance program is not reflected in the Social Services Programs category for New York City (starting in 1980) and for participating counties during the transition period (1980 through 1982) and for all counties thereafter (with the exception of Erie County). Starting in 1984, Erie County is now reporting net Medical Assistance expenditures in the same manner as all other counties. Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS).

[2] Does not include the water expenditures of New York City in 1980 through 1984. These expenditures are included in 'Sanitation.'

[3] Does not include transfers to the Municipal Assistance Corporation for payment of interest on debt.

a Reflects a decrease in New York City's subsidy to the Health and Hospitals Corporation.

b Starting in 1983 the State assumed full responsibility for funding the senior colleges of the City University of New York. Accordingly, the financial transactions of the senior colleges are no longer reflected in this category.

c Included in the appropriate functional category or in 'All Other.'

SOURCE: New York State Office of the State Comptroller: *Special Report on Municipal Affairs, 1984.*

TABLE M-49

Current Operating Expenditures of Local Governments by Type of Expenditure New York State — Selected Years 1970-1984

(millions)

	1970	1980	1981	1982	1983	1984
All Local Governments	$ 11,732.2	$ 25,495.1	$ 26,625.2	$ 28,368.4	$ 30,189.2	$ 32,454.5
Education	4,571.5	9,231.9	9,808.6	10,588.3	10,927.6	11,886.9
Social Services[1]	2,671.8	5,025.3	5,260.5	5,304.8	5,802.3	6,155.1
Public Safety	1,165.7	2,480.8	2,742.1	3,028.9	3,306.0	3,611.7
General Government	632.2	1,276.5	1,299.5	1,490.9	1,625.5	1,735.3
Highways	386.4	965.5	1,055.6	1,181.6	1,263.2	1,297.4
Sanitation	290.4	797.3	883.5	973.4	1,058.9	1,135.7
Public Health	824.4	1,332.9	1,227.3	1,347.1	1,580.0	1,740.6
All Other	1,189.8	4,384.8	4,347.9	4,453.3	4,626.0	4,891.6
New York City[2]	$ 6,020.8	$ 11,810.3	$ 12,109.1	$ 13,283.9	$ 13,965.7	$ 15,224.2
Education	1,674.4	3,042.3	3,202.2	3,512.7	3,396.7 (b)	3,819.6
Social Services[1]	1,798.4	2,894.1	3,066.6	3,381.0	3,592.1	3,974.9
Public Safety	770.2	1,480.8	1,647.5	1,836.6	2,013.6	2,204.7
General Government	308.2	513.0	487.0	606.1	676.0	722.0
Highways	55.8	359.8	383.5	456.4	527.4	495.8
Sanitation	194.5	430.2	473.5	517.9	570.0	603.2
Health	598.5	718.7	578.5 (a)	626.7	770.8	840.0
All Other	620.7	2,371.3	2,270.3	2,346.4	2,419.0	2,564.1
Rest of State[3]	$ 5,711.4	$ 13,684.8	$ 14,516.1	$ 15,084.5	$ 16,223.5	$ 17,230.3
Education	2,897.1	6,189.6	6,606.4	7,075.6	7,530.7	8,067.3
Social Services[1]	873.4	2,131.2	2,193.9	1,923.8	2,210.2	2,180.2
Public Safety	395.5	1,000.0	1,094.6	1,192.3	1,292.4	1,407.0
General Government	324.0	763.5	812.5	884.8	949.5	1,013.3
Highways	330.6	605.7	672.1	725.2	735.8	801.6
Sanitation	95.9	367.1	410.0	455.5	488.9	532.5
Public Health	225.9	614.2	648.8	720.4	809.2	900.6
All Other	569.1	2,013.5	2,077.6	2,106.9	2,207.0	2,327.5

Note: Detail may not add to totals due to rounding.

[1] The State and Federally funded portion of the Medical Assistance program is not reflected in the Social Services category for New York City (starting in 1980) and for participating counties during the transition period (1980 through 1982) and for all counties thereafter (with the exception of Erie County). Starting in 1984, Erie County is now reporting net Medical Assistance expenditures in the same manner as all other counties. Payments to vendors are now processed directly by the State through the Medical Management Information System (MMIS).

[2] New York City has installed a new accounting system; therefore, certain functional categories for 1980 through 1984 may not be comparable to the corresponding data of prior years.

[3] In 1970, the detail includes payments for all applicable personal services, equipment and other expenses. Fringe benefits (except Education) are included under All Other unless the benefits were expended out of specific funds (i.e. water, sewer, library, hospital, etc.) For 1980 through 1984, the detail includes payments for all applicable personal services and contractual expenses. Expenditures for equipment (except certain equipment expenses in Education) are not included as in previous years. Employee benefits (except Education) are included in All Other. Expenditures for special districts in 1980 through 1984 are included in Public Safety, Sanitation, Highway and All Other. In 1970, they are included in All Other.

[a] Reflects a decrease in New York City's subsidy to the Health and Hospitals Corporation.

[b] Starting in 1983 the State assumed full responsibility for funding the senior colleges of the City University of New York. Accordingly, the financial transactions of the senior colleges are no longer reflected in this category.

SOURCE: New York State Office of the State Comptroller.

TABLE M-50

Equipment and Capital Outlay Expenditures of Local Governments by Type of Local Government New York State by County — Local Fiscal Years Ended in 1984

(thousands)

County	Total	County Government[1]	Cities	Towns[2]	Villages	School Districts[3]	Fire Districts
New York State	$ 3,198,775	$ 545,243	$ 1,651,376	$ 373,737	$ 136,382	$ 459,798	$ 32,238
New York City	1,524,255 (a)	(b)	1,398,936 (c)	X	X	125,318	X
Rest of State	1,674,520	545,243	252,440	373,737	136,382	334,480	32,238
Albany	23,894	3,738	5,686	6,245	3,136	4,310	779
Allegany	5,205	1,254	X	1,730	963	1,202	56
Broome	37,128	8,172	12,258	8,464	2,583	5,035	616
Cattaraugus	11,977	1,299	1,368	2,499	2,097	4,620	94
Cayuga	10,637	4,030	2,493	1,065	288	2,641	120
Chautauqua	30,656	5,849	16,488	2,392	2,043	3,809	75
Chemung	9,385	2,826	2,186	885	375	2,778	335
Chenango	4,564	1,120	537	909	399	1,497	102
Clinton	17,366	4,934	2,361	3,348	1,490	4,949	284
Columbia	6,121	1,809	181	1,550	700	1,749	132
Cortland	8,577	1,655	2,054	657	517	3,634	60
Delaware	6,165	1,487	X	1,688	1,336	1,479	175
Dutchess	23,620	7,360	1,732	4,082	3,077	6,198	1,171
Erie	170,243	47,881	45,191	36,637	8,018	31,265	1,251
Essex	3,591	966	X	1,451	272	784	118
Franklin	7,577	303	X	1,106	1,245	4,921	2
Fulton	6,505	1,477	1,696	514	72	2,746	-
Genesee	7,809	2,523	1,292	1,028	1,479	1,479	8
Greene	6,810	1,303	X	1,164	2,679	1,614	50
Hamilton	1,559	599	X	802	NA	155	3
Herkimer	9,151	614	469	2,563	1,317	4,206	18
Jefferson	11,880	2,688	3,794	1,980	1,485	1,871	62
Lewis	2,467	725	X	677	224	823	18
Livingston	5,573	707	X	1,439	803	2,615	9
Madison	8,076	541	852	1,103	3,203	2,329	48
Monroe	161,341	74,226	39,261	17,048	2,911	26,481	1,414
Montgomery	4,671	1,226	1,413	355	358	1,189	130
Nassau	288,552	159,079	6,328	71,287	18,569	27,853	5,436
Niagara	19,967	2,368	9,185	3,288	684	4,410	32
Oneida	36,312	13,624	8,953	5,004	1,406	7,021	304
Onondaga	79,853	30,276	18,101	7,940	5,129	17,582	825
Ontario	10,858	2,509	4,071	1,659	487	1,977	155
Orange	33,532	2,334	3,170	11,751	5,909	9,148	1,220
Orleans	4,608	436	X	1,106	1,744	1,312	10
Oswego	28,364	10,543	8,629	2,086	393	6,704	9
Otsego	8,361	2,974	1,297	1,097	638	2,173	182
Putnam	6,284	1,967	X	1,950	391	1,756	220
Rensselaer	15,936	1,576	7,242	3,403	199	3,109	407
Rockland	27,530	12,304	X	5,886	2,938	5,409	993
St. Lawrence	20,538	2,805	1,370	4,633	6,775	4,681	274
Saratoga	14,582	4,571	2,195	3,108	768	3,221	719
Schenectady	17,635	4,321	6,092	2,575	457	3,890	300
Schoharie	2,689	711	X	526	431	898	123
Schuyler	1,499	533	X	439	219	308	X
Seneca	7,036	738	X	713	4,808	648	129
Steuben	21,302	3,809	2,617	2,553	882	11,417	24
Suffolk	165,963	34,357	X	69,044	7,811	44,333	10,418
Sullivan	28,509	3,341	X	13,085	8,932	2,559	592
Tioga	5,307	266	X	1,167	139	3,649	86
Tompkins	20,272	1,971	1,016	13,538	836	2,884	27
Ulster	27,168	2,856	1,317	15,105	2,207	4,670	1,013
Warren	17,316	1,425	8,664	5,211	462	1,409	145
Washington	7,867	2,421	X	784	1,120	3,542	X
Wayne	16,281	3,532	X	5,719	2,224	4,655	151
Westchester	128,043	55,429	20,883	11,742	13,320	25,407	1,262
Wyoming	6,107	315	X	3,292	1,856	624	20
Yates	3,697	539	X	661	1,578	853	66

X Not applicable.

NA Not available.

- Represents zero.

Note: Detail may not add to totals due to rounding.

[1] Includes special districts administered by county governments.

[2] Includes special districts administered by town governments.

[3] Includes expenditures of dependent city school districts as follows (in thousands): Buffalo $4,669; New York City $125,318; Rochester $9,075; Syracuse $9,704; and Yonkers $3,339. These amounts are not included under 'Cities.'

a Includes only direct charges to the Capital Projects Fund.

b The five counties of New York City perform legal but not fiscal functions.

c Includes equipment and capital outlay expenditures of the community colleges of the City University of New York.

SOURCE: New York State Office of the State Comptroller.

TABLE M-51

Aid Payments to Local Governments from All State Funds[1] by Type of Aid New York State — Selected Fiscal Years Ended in 1960-1985

(thousands)

Fiscal Year Ended in	All Aid Payments	Education	Social Services	General Purpose	Health and Mental Health	Highways and Transportation	Environmental Control	Housing and Community Renewal	Public Safety	Community Service	Natural Resources
1960	$ 1,049,546	$ 634,998	$ 165,550	$ 118,351	$ 43,319	$ 65,751	X	$ 17,520	$ 428	$ 3,571	$ 58
1965	1,685,680	1,101,875	260,982	136,719	55,686	74,677	$ 1,150	40,439	6,484	4,574	3,094
1970	4,032,191	2,194,337	872,789	591,201	113,485	146,020	38,402	47,085	17,339	8,684	2,849
1975	5,758,958	2,943,341	1,214,689	827,046	240,752	269,217	102,429	119,646	30,420	11,176	242
1976	6,523,916	3,271,149	1,411,926	971,593	238,261	266,870	193,172	108,407	45,380	17,069	89
1977	6,791,747	3,397,106	1,503,578	1,083,333	259,010	276,081	117,444	91,032	43,162	20,846	155
1978	6,773,769	3,470,474	1,448,661	1,162,790	226,461	269,843	80,040	64,528	33,374	17,336	262
1979	6,934,928	3,591,218	1,321,735	1,247,962	267,468	320,303	60,504	71,394	33,813	20,349	182
1980	7,224,196	3,856,541	1,150,320	1,337,432	285,904	379,538	70,557	66,504	53,785	22,698	917
1981	7,918,391	4,335,892	1,190,251	1,318,653	280,785	578,042	64,846	67,198	49,366	32,548	810
1982	8,423,893	4,737,147	1,231,727	1,290,641	353,249	527,234	101,074	69,606	66,520	44,305	2,389
1983	9,260,616	5,176,271	1,201,124	1,163,852	340,299	1,061,620	116,989	74,836	88,044	40,481	3,100
1984	9,801,365	5,292,657	1,678,382	1,162,546	356,238	997,553	80,662	65,396	108,374	55,305	4,252
1985	10,599,163	5,844,992	1,603,023	1,221,341	364,759	1,190,559	109,458	86,036	126,721	50,073	2,201

X Not applicable.

Note: See glossary for definition of terms.

[1] The categories shown on this table and Table M-52 differ in scope. This table, having the broader definition, includes aid payments to local governments from all funds, including the State Local Assistance Fund. Table M-52 shows aid distributed from the State Local Assistance Fund only.

SOURCE: New York State Office of the State Comptroller.

TABLE M-52

Aid Payments to Local Governments from the State Local Assistance Fund by Type of Aid New York State by County — Fiscal Year 1984-85

(thousands)

Counties	All Payments[1]	Unrestricted Grants	Education	Social Services[1]	Health and Environment	Mental Hygiene	Highways and Transportation	All Others
New York State	$ 10,518,543,674	$ 1,007,274,457	$ 5,265,005,738	$ 3,520,064,306	$ 107,162,865	$ 236,816,734	$ 193,853,591	$ 188,365,983
New York City	5,019,258,835	484,024,062	1,907,028,452	2,336,103,298	39,777,513	108,194,712	56,656,878	87,473,920
Rest of State								
Albany	115,223,458	16,287,523	51,657,545	35,931,283	924,755	5,167,268	2,651,389	2,603,695
Allegany	30,769,633	1,378,962	19,982,730	6,641,775	219,603	376,537	1,937,410	232,616
Broome	108,748,915	9,580,846	71,958,015	20,798,681	830,321	1,210,848	2,546,059	1,824,145
Cattaraugus	56,575,324	3,538,777	39,270,210	9,674,073	577,256	835,397	2,307,218	372,393
Cayuga	46,897,844	3,853,773	30,499,800	8,791,556	485,818	935,877	1,955,265	375,755
Chautauqua	85,063,365	6,964,858	52,812,527	20,115,580	1,136,093	197,727	3,028,605	807,975
Chemung	49,392,658	4,586,536	26,616,960	14,269,289	231,251	843,525	1,509,892	1,335,205
Chenango	31,953,819	1,596,121	23,659,358	4,079,756	140,694	512,436	1,770,664	194,790
Clinton	45,432,199	2,964,652	31,681,902	7,611,114	476,791	716,321	1,553,065	428,354
Columbia	29,313,043	1,635,587	18,745,404	5,963,468	230,830	1,030,043	1,441,878	265,833
Cortland	27,808,390	2,223,349	18,000,889	5,495,624	295,428	239,675	1,121,049	432,376
Delaware	25,512,415	1,040,001	16,957,319	4,342,025	118,452	717,672	2,085,988	250,958
Dutchess	121,012,678	7,065,369	78,447,825	22,985,987	1,452,647	6,326,675	2,791,423	1,942,752
Erie	564,116,786	90,032,502	284,659,174	155,155,704	8,082,303	9,750,388	8,114,816	8,321,899
Essex	18,724,029	752,309	10,279,928	4,858,037	238,417	980,834	1,262,246	352,258
Franklin	33,892,744	1,214,523	24,129,091	6,258,927	167,419	491,417	1,280,921	350,446
Fulton	33,151,943	2,915,413	21,862,914	6,315,385	402,793	328,527	921,616	405,295
Genesee	34,461,404	2,276,057	24,888,624	4,865,703	345,163	479,925	1,181,541	424,391
Greene	18,469,083	694,937	11,707,340	4,087,483	154,283	376,170	1,184,869	264,001
Hamilton	2,603,794	64,675	1,719,637	390,711	27,922	42,697	325,320	32,832
Herkimer	40,884,066	2,440,063	29,984,422	5,803,315	435,430	86,660	1,913,368	220,808
Jefferson	57,796,624	4,127,851	38,567,269	11,365,886	288,241	375,298	2,285,543	786,536
Lewis	16,548,741	591,635	11,528,398	2,466,257	43,930	408,014	1,303,385	207,122
Livingston	28,684,816	1,295,694	20,561,750	4,638,596	308,722	311,582	1,306,146	262,326
Madison	38,521,995	2,244,981	28,664,185	4,611,030	254,112	662,590	1,747,444	337,653
Monroe	380,907,947	77,211,028	185,574,920	91,259,089	5,485,129	7,928,836	5,613,498	7,835,447
Montgomery	26,438,332	3,013,608	15,344,252	5,925,060	208,081	226,909	1,426,920	293,502
Nassau	506,235,568	34,954,619	307,147,224	109,196,442	9,048,778	17,785,342	10,632,099	17,471,064
Niagara	133,477,275	16,926,986	77,551,929	30,482,551	2,182,280	1,662,379	2,748,758	1,922,392
Oneida	138,518,094	15,312,690	85,514,451	29,735,112	916,339	1,674,528	3,608,364	1,756,610
Onondaga	252,642,537	30,215,322	143,622,111	59,229,303	4,131,908	4,570,245	4,780,155	6,093,493
Ontario	46,365,123	3,362,100	32,747,258	7,249,282	265,014	522,968	1,617,555	600,946
Orange	152,825,498	8,365,972	108,131,170	26,835,663	1,034,881	3,379,679	2,967,337	2,110,796
Orleans	27,433,377	908,972	20,468,285	4,237,093	273,727	345,659	851,887	347,754
Oswego	71,283,933	4,324,405	51,112,244	10,378,804	853,329	1,396,436	2,408,164	810,551
Otsego	28,009,953	2,312,156	16,888,972	5,848,068	110,359	384,895	2,174,214	291,289
Putnam	38,525,003	1,122,626	30,191,372	4,409,399	314,662	1,287,051	833,625	366,268
Rensselaer	90,446,681	8,483,617	59,267,698	15,323,420	782,467	3,252,654	1,998,451	1,338,374
Rockland	126,130,353	5,747,801	73,934,453	32,342,619	1,988,434	7,647,639	1,913,909	2,555,498
St. Lawrence	72,931,556	3,912,248	49,471,647	14,448,096	509,209	694,033	3,002,808	893,515
Saratoga	77,339,019	4,467,868	58,596,242	9,266,369	242,296	1,565,809	2,230,403	970,032
Schenectady	66,880,604	8,216,303	35,725,878	18,117,732	633,260	1,234,312	1,524,961	1,428,158
Schoharie	16,045,683	603,766	11,138,277	2,422,335	125,377	386,371	1,199,121	170,436
Schuyler	12,575,059	389,559	8,932,375	2,232,082	80,854	72,919	709,923	157,347
Seneca	14,345,992	857,525	9,816,765	2,431,749	178,836	165,967	720,459	174,691
Steuben	67,070,838	4,000,156	47,308,216	10,720,537	299,987	585,469	3,520,220	636,253
Suffolk	735,258,666	24,106,050	551,932,117	117,757,281	10,534,154	8,523,926	9,479,090	12,926,048
Sullivan	31,758,807	965,168	17,235,497	8,482,289	133,216	2,282,946	2,095,815	563,876
Tioga	29,465,241	1,141,160	21,658,310	4,685,007	175,051	267,681	1,167,839	370,193
Tompkins	38,443,726	3,299,093	23,577,441	7,538,104	476,267	1,305,046	1,533,828	713,947
Ulster	81,384,266	4,635,276	50,030,410	17,295,528	798,823	4,809,120	2,513,109	1,302,000
Warren	28,626,590	2,009,634	19,240,440	4,870,492	90,953	522,037	1,256,716	636,318
Washington	35,435,600	1,420,177	26,815,131	4,819,545	48,298	503,761	1,529,077	299,611
Wayne	49,833,778	1,821,937	38,193,506	5,818,210	242,665	1,331,539	1,808,936	616,985
Westchester	434,939,290	76,460,737	174,841,872	138,886,931	6,732,541	18,511,639	7,858,651	11,646,919
Wyoming	18,153,229	874,128	12,096,303	2,770,984	563,111	298,671	1,146,802	403,230
Yates	7,997,455	440,714	5,027,304	1,428,587	56,392	91,453	796,899	156,106

Note: See Glossary for definition of terms.
Detail may not add to totals due to rounding.

[1] Includes payments made directly to providers of medical services in those counties participating in the Medicaid Management Program.

SOURCE: New York State Office of the State Comptroller.

TABLE M-53

Appropriations for State Aid to Localities from the General Fund New York State — Fiscal Years 1982-83 — 1984-85

Administering Agency	Adjusted Appropriations 1982-83	Adjusted Appropriations 1983-84	Adjusted Appropriations 1984-85
All General Fund Appropriations[1]	$ 10,984,742,145	$ 11,664,286,009	$ 12,952,812,965
Major Agencies			
Adirondack Park Agency	90,000	-	150,000
Aging, Office for the	13,634,160	16,654,000	20,914,555
Arts, Council on the	32,500,000	32,000,000	35,300,000
Audit and Control, Department of	5,411,511	5,643,900	6,395,000
Commerce Department	3,430,000	3,353,000	3,440,000
Consumer Protection Board, State	-	45,000	-
Correctional Supervision, Division of	-	-	12,931,500
Criminal Justice Services, Division of	61,999,559	64,272,200	79,469,130
Education Department (for aid to School Districts)	4,648,812,636	4,569,518,300	4,888,108,760
Environmental Conservation, Department of	39,913,000	39,540,100	45,961,000
Equalization and Assessment, State Board of	3,572,000	1,476,000	1,400,000
General Services, Office of	-	10,000	594,000
Health, Department of	83,918,500	82,237,900	90,570,700
Higher Education Services Corporation, New York State	321,769,000	353,393,000	415,569,000
Housing and Community Renewal, Division of	81,227,100	86,134,700	[illegible]9,867,570
Labor, Department of	10,750,000	10,000,000	10,000,000
Mental Health, Office of	166,845,350	165,732,400	218,782,900
Mental Retardation and Developmental Disabilities, Office of	187,950,400	204,435,550	232,647,000
Alcoholism and Alcohol Abuse, Division of	18,820,500	18,781,500	18,986,000
Substance Abuse Services, Division of	70,224,000	78,790,000	81,635,000
Parks, Recreation and Historic Preservation, Office of	643,000	425,000	2,468,500
Probation, Division of	32,150,906	34,275,900	49,839,200
Social Services, Department of	2,668,266,495	3,319,659,100	3,786,907,488
State, Department of	10,074,000	1,225,000	4,872,560
State University of New York	152,273,896	160,761,716	174,397,903
Taxation and Finance, Department of (for Per Capita Aid)	800,860,900	814,960,900	800,860,900
Transportation, Department of	367,870,700	287,241,000	335,244,000
Urban Development Corporation	56,832	13,951	8,299
Veterans' Affairs, Division of	362,300	493,300	671,800
Youth, Division for	62,775,000	66,815,000	72,248,060
Military and Naval Affairs, Division of	-	-	100,000
Other Agencies			
City University Community Colleges	53,216,644	55,401,950	65,961,965
City University Construction Fund	76,714,700	85,297,400	94,847,200
City University Pension Payments	9,665,500	11,108,600	10,838,000
City University Senior Colleges	355,740,736	390,489,367	419,378,400
Housing Finance Agency	2,900,000	3,000,000	2,700,000
Metropolitan Transportation Authority	118,563,823	16,600,000	-
Natural Heritage Trust	2,911,000	3,856,000	4,638,000
Snug Harbor Cultural Center	-	300,000	375,000
Miscellaneous			
District Attorneys, Salaries for	350,000	430,000	439,800
Special Municipal Aid	79,900,000	71,400,000	-
Stock Transfer Incentive Fund, to the	117,600,000	117,600,000	117,600,000
Advance to Certain Cities	35,000,000	35,000,000	-
Correction Uprising Cost for Local Police	-	9,536	-
Emergency Financial Aid to Certain Cities	28,028,000	28,028,000	28,028,000
Emergency Financial Aid to Eligible Municipalities	36,150,000	36,150,000	36,150,000
Emergency Highway Construction and Reconstruction	-	13,600,000	13,000,000
Emergency Highway Reconditioning and Preservation Fund	13,600,000	-	-
Local Assistance Reserve Fund	-	23,057,227	a
Lottery Aid Guarantee	195,000,000	355,000,000	520,000,000
Love Canal	100,000	30,000	45,000
New York City Rent Control	11,746,237	-	-
Municipal Aid to the City of Utica	1,353,760	-	-
Verona, Town of	-	39,512	-
Cicero, Aid to the Town of			25,000
Emergency Management			2,412,500
Higher Education			709,000
Jamestown, Aid to the City of			150,000
Lackawanna, Special Aid to the City of			1,000,000
Musical Instrument Revolving Fund			100,000
Rochester, Advance to the City of			35,000,000
Special City, Town, Village Aid			96,517,048
Tax Stabilization Reserve Fund, Repayment to			23,057,227
Yonkers, Advance to the City of			9,500,000

- Represents zero.

[1] See Tables M-54 and M-55 for related appropriations from other State funds.

[a] Because of changes in the State's fund structure, payments are now made to the Tax Stabilization Reserve Fund.

SOURCE: *New York State Executive Budget,* 1983-84, 1984-85, 1985-86.

TABLE M-54

Appropriations for State Aid to Localities from Special Revenue Funds New York State — Fiscal Years 1982-83—1984-85

	Adjusted Appropriations		
Administering Agency	1982-83	1983-84	1984-85
Special Revenue Funds - Federal			
All Appropriations[1]	$ 5,646,009,025	$ 5,937,828,517	$ 6,591,368,060
Major Agencies			
Aging, Office for the	78,116,000	68,651,000	90,391,400
Arts, Council on the	1,097,200	405,850	760,200
Criminal Justice Services, Division of	3,267,000	1,379,100	3,919,100
Education Department	638,083,000	618,177,981	853,324,100
Health, Department of	101,660,425	168,583,600	200,457,500
Higher Education Services Corporation, New York State	6,600,000	6,297,000	6,500,000
Housing and Community Renewal, Division of	556,800	212,000	11,048,000
Labor, Department of	55,000,000	11,000,000	10,000,000
Mental Health, Office of	10,681,100	9,959,381	11,450,000
Alcoholism and Alcohol Abuse, Division of	12,187,800	11,145,654	14,260,000
Substance Abuse Services, Division of	24,482,500	19,100,800	18,049,000
Military and Naval Affairs, Division of	3,349,600	4,135,500	
Parks, Recreation and Historic Preservation, Office of	210,000	6,651,757	238,000
Social Services, Department of	4,657,687,300	4,944,851,118	5,299,733,800
State, Department of	45,476,300	58,877,776	50,030,000
Miscellaneous			
Governor's Traffic Safety Committee	7,554,000	8,400,000	3,939,460
Emergency Management			10,950,000
Disaster Preparedness Commission			6,317,500
Special Revenue Funds - Other Than Federal			
All Appropriations[1]	$ 399,535,000	$ 979,509,600	$ 1,186,346,000
Major Agencies			
Education Department	a	375,000,000	600,000,000
Social Services, Department of	-	12,300,000	-
State, Department of	-	9,000,000	6,000,000
Substance Abuse Services, Division of	485,000	250,000	275,000
Transportation, Department of	399,050,000	579,175,000	580,071,000
Miscellaneous			
Petroleum Overcharge Account	-	3,584,000	-
Supplemental Food Program for Women, Infants and Children	-	200,600	-

- Represents zero

[1] See Tables M-53 and M-55 for related appropriations from other State funds.

a See Table M-55 (Enterprise Funds).

SOURCE: *New York State Executive Budget,* 1983-84, 1984-85, 1985-86.

TABLE M-55

Appropriations for State Aid to Localities, from Fiduciary Funds and Enterprise Funds New York State — Fiscal Years 1982-83—1984-85

	Adjusted Appropriations		
Administering Agency	1982-83	1983-84	1984-85
Fiduciary Funds			
All Appropriations[1]	$ 5,968,202,200	$ 6,774,851,100	$ 7,863,385,000
Major Agencies			
Aging, Office for the	-	450,300	321,400
Education Department	190,200	125,000	-
Health, Department of	954,400	891,000	300,000
Higher Education Services Corporation, New York State	14,960,000	10,344,000	9,356,000
Housing and Community Renewal, Division of	15,470,000	12,826,000	2,000,000
Labor, Department of	1,613,500,000	1,700,000,000	1,800,000,000
Military and Naval Affairs, Division of	2,547,000	1,122,000	-
Social Services, Department of	16,983,200	17,000,000	20,000,000
Miscellaneous			
City University Senior Colleges	519,497,400	397,992,800	597,307,600
Municipal Assistance State Aid Fund	484,100,000	484,100,000	484,100,000
Municipal Assistance Tax Fund - Special Account for M A C	2,450,000,000	2,950,000,000	3,450,000,000
Stock Transfer Tax Fund	850,000,000	1,200,000,000	1,500,000,000
Enterprise Funds			
All Appropriations[1]	$ 262,000,000	-	-
Education Department	262,000,000	a	a

- Represents zero.

[1] See Tables M-53 and M-54 for related appropriations from other State funds.

a See Table M-54.

SOURCE: *New York State Executive Budget,* 1983-84, 1984-85, 1985-86.

TABLE M-56

Bonds Issued and Redeemed by Local Governments
New York State — Selected Local Fiscal Years Ended in 1960-1984

(millions)

Local Fiscal Years Ended In	All Purposes				School Purposes Only[1]			
	Bonds Outstanding at Start of Year	Redemptions	New Bond Issues	Bonds Outstanding at End of Year	Bonds Outstanding at Start of Year	Redemptions	New Bond Issues	Bonds Outstanding at End of Year
				All Local Governments				
1960	$ 5,905	$ 400	$ 686	$ 6,191	$ 2,052	$ 137	$ 245	$ 2,160
1965	7,325	648	947	7,624	2,662	187	371	2,846
1970	8,296	733	1,170	8,733	2,993	261	300	3,032
1975	12,508	1,331	1,413	12,590	3,835	413	374	3,796
1976	12,950	1,668	1,809	12,731	3,796	407	450	3,839
1977	12,731	1,247	2,606	14,090	3,839	477	432	3,794
1978	14,090	1,071	932	13,951	3,794	480	142	3,456
1979	13,951	911	982	14,022	3,456	425	177	3,208
1980	14,022	1.573	684	13,133	3,208	375	100	2,933
1981	13,133	1,565	865	12,433	2,933	351	137	2,719
1982	12,433	1,437	1,728	12,724	2,719	315	82	2,486
1983	12,724	1,326	1,808	13,206	2,486	331	394	2,549
1984	13,206	1,351	1,783	13,638	2,549	356	213	2,406
				New York City[2]				
1960	$ 3,626	$ 250	$ 366	$ 3,742	$ 603	$ 66	$ 61	$ 598
1965	4,058	435	531	4,154	634	81	140	693
1970	4,112	555	649	4,206	701	116	113	698
1975	6,233	998	942	6,177	1,082	218	283	1,147
1976	6,177	1,196	730	5,711	1,147	211	283	1,219
1977	5,711	732	1,218	6,197	1,219	279	186	1,126
1978	6,197	500	294	5,991	1,126	258	58	926
1979	5,991	321	540	6,210	925	202	110	834
1980	6,210	969	350	5,591	834	157	57	734
1981	5,591	950	570	5,211	734	130	97	701
1982	5,211	814	1,077	5,474	701	101	56	656
1983	5,474	683	896	5,687	656	115	121	662
1984	5,687	719	1,043	6,011	662	137	146	671
				All Other Local Governments				
1960	$ 2,279	$ 150	$ 320	$ 2,449	$ 1,449	$ 71	$ 184	$ 1,562
1965	3,267	213	416	3,470	2,028	106	231	2,153
1970	4,184	178	521	4,527	2,292	145	187	2,334
1975	6,275	333	471	6,413	2,753	195	91	2,649
1976	6,413	472	1,079	7,020	2,649	196	167	2,620
1977	7,020	515	1,388	7,893	2,620	198	246	2,668
1978	7,893	571	638	7,960	2,668	222	84	2,530
1979	7,960	590	442	7,812	2,530	223	67	2,374
1980	7,812	604	334	7,542	2,374	218	43	2,199
1981	7,542	615	295	7,222	2,199	221	40	2,018
1982	7,222	623	651	7,250	2,018	214	26	1,830
1983	7,250	643	912	7,519	1,830	215	273	1,888
1984	7,519	632	740	7,627	1,888	229	68	1,727

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1 Excludes higher education.

2 Does not include the outstanding indebtedness or borrowing of the Municipal Assistance Corporation on behalf of the City of New York.

SOURCE: New York State Office of the State Comptroller.

TABLE M-57

Lottery Aid to Education
New York State by School District
Fiscal Years 1977-78 — 1984-85

School District	County	1984-85 Distribution	1977-85 Cumulative Distribution
Abbott House	Westchester	-	$ 3,606.67
Addison	Steuben	$ 538,523.73	1,598,588.53
Adirondack	Oneida	509,048.06	1,546,454.83
Afton	Chenango	310,917.57	862,887.77
Akron	Erie	533,564.02	1,614,578.32
Albany	Albany	1,149,008.21	3,465,131.58
Albion	Orleans	814,643.30	2,441,631.17
Alden	Erie	620,964.01	2,017,376.77
Alexander	Genesee	379,145.15	1,227,909.35
Alexandria	Jefferson	140,985.34	449,437.35
Alfred-Almond	Allegany	234,068.56	700,569.83
Allegany	Cattaraugus	399,896.91	1,106,336.24
Altmar-Parish	Oswego	581,190.04	1,663,409.68
Amagansett	Suffolk	610.00	6,895.00
Amherst Central	Erie	568,229.80	568,229.80
Amherst	Erie	-	1,019,872.34
Amherst CHS	Erie	-	179,068.74
Amityville	Suffolk	667,187.71	2,030,872.38
Amsterdam	Montgomery	1,100,946.48	3,313,919.89
Andes	Delaware	1,130.00	17,965.42
Andover	Allegany	153,792.52	511,742.70
Angelica	Allegany	117,639.23	339,959.78
Ardsley	Westchester	165,842.74	661,800.62
Argyle	Washington	233,760.07	674,202.38
Arkport	Steuben	168,799.80	497,271.16
Arlington	Dutchess	1,677,329.42	5,189,842.10
Armonk	Westchester	9,440.00	124,049.29
Attica	Wyoming	621,629.51	1,863,873.81
Auburn	Cayuga	1,708,323.53	4,989,634.10
Ausable Valley	Clinton	432,863.99	1,346,891.55
Averill Park	Rensselaer	886,720.80	2,636,984.50
Avoca	Steuben	210,391.07	643,340.21
Avon	Livingston	299,523.34	973,732.66
Babylon	Suffolk	337,854.98	1,083,480.15
Bainbridge	Chenango	300,988.40	916,777.26
Baldwin	Nassau	1,350,342.01	4,248,947.59
Baldwinsville	Onondaga	1,720,310.68	4,976,891.43
Ballston Spa	Saratoga	1,021,029.91	3,026,735.94
Barker	Niagara	286,892.37	1,149,338.58
Batavia	Genesee	630,268.08	1,888,805.76
Bath	Steuben	622,619.17	1,919,284.18
Bay Shore	Suffolk	1,253,560.36	3,660,636.75
Bayport-Blue	Suffolk	839,943.56	2,433,909.29
Beacon	Dutchess	718,591.85	2,031,382.21
Beaver River	Lewis	342,094.37	1,025,453.65
Bedford	Westchester	20,365.00	188,415.43
Beekmantown	Clinton	577,347.19	1,785,717.75
Belfast	Allegany	155,995.27	443,519.65
Belleville	Jefferson	-	265,346.43
Belleville-Henderson	Jefferson	104,482.90	104,482.90
Bellmore	Nassau	228,117.19	774,507.69
Bellmore-Merrick	Nassau	1,858,874.24	5,852,354.83
Belmont	Allegany	119,068.09	381,715.33
Bemus Point	Chautauqua	227,224.99	713,619.88
Berkshire Farm	Columbia	-	8,155.00
Berlin	Rensselaer	320,994.24	929,913.86
Berne-Knox-Westerlo	Albany	313,910.69	981,505.14
Bethlehem	Albany	418,681.44	1,412,407.94
Bethpage	Nassau	479,884.73	1,714,442.53
Binghamton	Broome	1,474,990.22	5,034,234.47
Blind Brook	Westchester	55,913.40	298,672.06
Bolivar	Allegany	280,788.25	731,770.14
Bolton	Warren	1,440.00	17,013.38
Border City	Seneca	25,300.69	86,620.94
Bradford	Steuben	136,299.59	406,176.93
Brasher Falls	St. Lawrence	480,191.74	1,511,207.68
Brentwood	Suffolk	5,084,544.57	15,545,520.29
Brewster	Putnam	515,563.19	1,523,666.64
Briarcliff Manor	Westchester	100,704.34	380,204.09
Bridgehampton	Suffolk	1,465.00	12,675.00
Bridgewater	Herkimer	542,866.21	1,623,190.95
Brighton	Monroe	540,156.29	1,756,300.13
Broadalbin	Fulton	279,038.73	785,890.93
Brockport	Monroe	1,259,104.43	3,313,983.35
Brocton	Chautauqua	270,016.50	826,975.24
Bronxville	Westchester	25,103.99	121,303.35
Brookfield	Madison	102,197.04	280,921.07
Brookhaven-Comse.	Suffolk	1,570,066.31	3,892,897.16
Brunswick Central	Rensselaer	436,785.40	1,366,459.41
Brunswick Comm.	Rensselaer	$ 35,094.01	$ 112,483.67
Brushton-Moira	Franklin	351,602.25	1,048,580.05
Buffalo	Erie	13,145,210.81	37,986,519.17
Burnt Hills	Saratoga	1,129,273.47	3,499,814.51
Byron-Bergen	Genesee	439,877.86	1,327,232.29
Cairo-Durham	Greene	197,502.66	570,649.85
Caledonia-Mumf.	Livingston	319,974.33	1,008,223.94
Cambridge	Washington	288,765.00	869,253.25
Camden	Oneida	949,377.82	2,813,742.51
Campbell	Steuben	293,643.62	826,291.61
Canajoharie	Montgomery	301,156.68	905,282.85
Canandaigua	Ontario	899,500.87	2,584,193.35
Canaseraga	Allegany	119,190.82	366,534.88
Canastota	Madison	665,991.92	2,003,519.40
Candor	Tioga	398,145.85	1,158,129.81
Canisteo	Steuben	401,993.51	1,160,261.97
Canton	St. Lawrence	538,653.73	1,627,376.43
Carle Place	Nassau	94,681.62	381,893.48
Carmel	Putnam	1,234,410.35	3,421,139.79
Carthage	Jefferson	996,268.29	2,969,193.28
Cassadaga Valley	Chautauqua	489,848.72	1,482,721.67
Cato-Meridian	Cayuga	442,825.13	1,252,208.09
Catskill	Greene	375,669.45	1,178,308.11
Cattaraugus	Cattaraugus	274,396.95	776,614.89
Cazenovia	Madison	399,302.08	1,315,704.15
Center Moriches	Suffolk	301,073.92	797,535.96
Central Islip	Suffolk	2,138,490.99	6,121,113.27
Central Square	Oswego	1,546,698.80	4,049,217.39
Chadwicks	Oneida	-	247,163.99
Chappaqua	Westchester	379,360.69	1,199,270.32
Charlotte Valley	Delaware	141,883.99	425,949.09
Chateaugay	Franklin	202,664.54	669,164.64
Chatham	Columbia	306,113.66	948,885.59
Chautauqua	Chautauqua	2,190.00	55,290.59
Chazy	Clinton	183,862.97	573,333.93
Cheek-Maryvale –	Erie	1,034,299.69	3,683,181.62
Cheek-Sloan	Erie	360,060.43	1,279,357.60
Cheektowaga	Erie	145,951.72	697,761.30
Chenango Forks	Broome	819,661.38	2,431,195.75
Chenango-Valley	Broome	598,567.97	1,901,363.52
Cherry Valley	Otsego	107,725.75	330,450.49
Chester	Orange	260,577.34	779,903.19
Chittenango	Madison	825,552.30	2,504,892.02
Churchville-CH	Monroe	1,006,507.16	3,064,986.40
Cincinnatus	Cortland	250,574.04	727,216.34
Clarence	Erie	521,451.03	1,861,939.91
Clarkstown	Rockland	2,502,063.50	7,584,340.88
Cleveland Hill	Erie	307,192.65	1,022,119.52
Clifton-Fine	St. Lawrence	137,931.02	461,218.54
Clinton	Oneida	491,230.28	1,550,191.36
Clyde-Savannah	Wayne	394,003.48	1,209,211.04
Clymer	Chautauqua	162,749.70	514,341.10
Cobleskill	Schoharie	525,096.68	1,526,433.08
Cohocton	Steuben	89,412.29	286,444.32
Cohoes	Albany	739,448.01	2,127,996.50
Cold Spring Harbor	Suffolk	9,386.71	238,016.70
Colton-Pierrepont	St. Lawrence	2,295.00	24,499.93
Commack	Suffolk	2,147,439.35	7,581,351.42
Common S.	Hamilton	180.00	1,490.00
Connetquot	Suffolk	2,692,539.66	7,690,733.76
Cooperstown	Otsego	221,729.95	681,773.95
Copake-Taconic	Columbia	272,584.93	845,436.31
Copenhagen	Lewis	217,152.05	671,376.51
Copiague	Suffolk	1,229,566.34	3,867,017.17
Corinth	Saratoga	412,654.68	1,200,272.20
Corning	Steuben	1,557,006.61	4,827,899.18
Cornwall	Orange	633,492.29	1,804,335.02
Cortland	Cortland	884,880.34	2,545,607.79
Coxsackie-Athens	Greene	391,127.43	1,174,260.23
Croton-Harmon	Westchester	136,300.74	465,969.95
Crown Point	Essex	107,262.46	317,306.50
Cuba	Allegany	309,016.73	880,792.10
Dalton-Nunda	Livingston	351,734.90	1,006,526.39
Dannemora	Clinton	106,567.39	281,552.33
Dansville	Livingston	627,135.60	1,877,892.23
De Ruyter	Madison	208,855.77	561,038.97
Deer Park	Suffolk	1,298,545.13	4,415,933.74
Delaware Valley	Sullivan	110,874.62	342,170.60
Delhi	Delaware	289,953.72	803,922.63

(Continued on following page.)

TABLE M-57 (Continued)

Lottery Aid to Education
New York State by School District
Fiscal Years 1977-78 — 1984-85

School District	County	1984-85 Distribution	1977-85 Cumulative Distribution
Depew	Erie	$ 1,167,224.84	$3,517,532.60
Deposit	Broome	139,291.34	408,132.10
Dobbs Ferry	Westchester	87,790.08	384,584.91
Dolgeville	Herkimer	363,278.95	941,283.73
Dover	Dutchess	410,616.02	1,189,277.69
Downsville	Delaware	2,100.00	18,950.00
Dryden	Tompkins	647,588.26	1,881,763.60
Duanesburg	Schenectady	248,735.76	717,802.52
Dundee	Yates	271,162.36	845,793.34
Dunkirk	Chautauqua	462,645.92	1,422,144.50
East Aurora	Erie	413,296.80	1,468,294.34
East Bloomfield	Ontario	366,973.27	1,104,630.50
East Greenbush	Rensselaer	1,287,784.55	3,850,663.51
East Hampton	Suffolk	3,890.00	38,335.00
East Irondequoit	Monroe	305,829.96	1,254,260.73
East Islip	Suffolk	1,624,735.78	5,043,629.51
East Meadow	Nassau	1,744,501.67	5,511,675.35
East Moriches	Suffolk	119,479.02	345,871.06
East Quogue	Suffolk	2,775.00	18,959.28
East Ramapo	Rockland	2,861,121.17	8,808,398.88
East Rochester	Monroe	256,300.23	826,040.60
East Rockaway	Nassau	309,064.02	918,120.08
East Syracuse	Onondaga	607,286.92	2,167,678.93
East Williston	Nassau	7,880.00	84,279.43
Eastchester	Westchester	128,841.50	507,797.49
Eastport	Suffolk	24,939.39	117,873.27
Echo Hills Uni.	Westchester	-	11,739.30
Eden	Erie	593,457.57	1,790,730.40
Edgemont	Westchester	111,185.34	366,327.50
Edinburg Common	Saratoga	2,015.24	12,144.27
Edmeston	Otsego	161,049.56	487,632.46
Edwards	St. Lawrence	126,834.83	363,103.12
Eggertsville	Erie	-	91,959.15
Elba	Genesee	198,220.68	624,011.95
Eldred	Sullivan	6,115.38	49,147.96
Elizabethtown	Essex	85,759.98	260,638.99
Ellenville	Ulster	288,225.57	811,678.63
Ellicottville	Cattaraugus	158,107.91	503,649.94
Elmira	Chemung	2,582,359.75	7,913,875.53
Elmira Heights	Chemung	277,853.66	898,003.57
Elmont	Nassau	533,696.18	1,492,545.34
Elmsford	Westchester	5,125.00	61,288.78
Elwood	Suffolk	775,527.89	2,593,199.70
Evans-Brant	Erie	1,240,100.78	3,629,948.44
Fabius-Pompey	Onondaga	289,212.45	921,415.30
Fairport	Monroe	1,863,897.55	5,759,391.86
Falconer	Chautauqua	428,190.18	1,303,317.86
Fallsburg	Sullivan	190,820.92	555,199.33
Farmingdale	Nassau	1,351,748.56	4,551,824.42
Fayetteville	Onondaga	821,813.03	2,672,268.00
Fillmore	Allegany	260,495.36	828,149.55
Fire Island Un.	Suffolk	260.00	2,290.00
Fishers Island	Suffolk	225.00	2,330.00
Floral Park	Nassau	162,882.79	528,595.53
Florida	Orange	135,409.94	430,336.69
Fonda-Fultonville	Montgomery	440,709.78	1,306,317.86
Forestville	Chautauqua	196,192.22	656,904.58
Fort Ann	Washington	223,754.74	627,874.93
Fort Edward	Washington	297,297.14	847,670.92
Fort Plain	Montgomery	392,284.08	1,117,452.88
Frankfort-Schuyler	Herkimer	453,498.47	1,346,787.02
Franklin	Delaware	100,967.79	295,433.31
Franklin Square	Nassau	250,476.69	760,458.90
Franklinville	Cattaraugus	311,351.60	893,388.00
Fredonia	Chautauqua	505,085.37	1,605,248.80
Freeport	Nassau	1,500,058.52	4,340,161.79
Frewsburg	Chautauqua	354,335.43	1,050,863.07
Friendship	Allegany	172,852.33	528,911.90
Frontier	Erie	1,374,678.37	4,140,410.10
Fulton	Oswego	1,129,223.14	3,308,899.48
Galway	Saratoga	349,653.10	992,007.71
Ganada-Central	Wayne	136,514.18	303,667.32
Garden City	Nassau	20,975.00	196,223.49
Garrison	Putnam	1,850.00	32,140.63
Gates Chili	Monroe	876,701.98	3,178,398.04
General Brown	Jefferson	512,283.46	1,492,700.62
Geneseo	Livingston	210,862.22	575,829.89
Geneva	Ontario	584,682.27	1,869,494.73
George J. Repu.	Tompkins	-	77,806.88
Georgetown	Chenango	-	$ 145,068.77
Germantown	Columbia	$ 168,357.73	493,054.09
Gilbertsville	Otsego	80,927.36	243,638.18
Gilboa-Conesvi.	Schoharie	2,215.00	22,775.39
Glen Cove	Nassau	443,417.31	1,496,535.20
Glens Falls	Warren	809,453.12	2,451,867.78
Glens Falls Co.	Warren	21,392.43	75,341.00
Gloversville	Fulton	1,159,570.47	3,373,106.93
Gorham-Middlesex	Ontario	422,739.16	1,278,192.01
Goshen	Orange	641,809.49	1,861,815.61
Gouverneur	St. Lawrence	799,541.77	2,204,162.18
Gowanda	Cattaraugus	583,341.81	1,715,770.81
Grand Gorge	Delaware	-	37,004.33
Grand Island	Erie	882,736.11	2,672,247.86
Granville	Washington	562,070.77	1,705,640.94
Great Neck	Nassau	33,400.00	302,285.00
Greece	Monroe	2,196,469.41	6,670,371.54
Green Island	Albany	75,916.28	234,103.17
Greenburg	Westchester	123,686.04	496,214.20
Greenburgh-Gra.	Westchester	-	8,709.01
Greene	Chenango	494,322.71	1,445,999.99
Greenport	Suffolk	21,416.15	95,871.87
Greenville	Greene	237,665.37	755,089.54
Greenwich	Washington	371,459.61	1,082,109.24
Greenwood	Steuben	91,535.74	265,270.80
Greenwood Lake	Orange	89,587.95	267,945.74
Groton	Tompkins	429,416.92	1,382,451.04
Guilderland	Albany	914,061.13	2,989,249.83
Hadley-Luzerne	Warren	227,325.38	733,522.22
Hague	Warren	-	2,995.00
Haldane	Putnam	122,799.16	394,221.39
Half Hollow Hills	Suffolk	1,662,323.64	5,344,622.59
Hamburg	Erie	1,191,884.96	3,674,611.94
Hamilton	Madison	157,464.96	495,324.39
Hammond	St. Lawrence	73,618.58	229,716.34
Hammondsport	Steuben	147,233.37	489,407.30
Hampton Bays	Suffolk	6,645.00	65,516.85
Hancock	Delaware	227,737.50	620,632.45
Hannibal	Oswego	668,094.25	1,876,623.16
Harborsfield	Suffolk	713,806.09	2,366,077.74
Harpursville	Broome	397,172.19	1,131,284.28
Harrison	Westchester	16,560.00	156,875.00
Harrisville	Lewis	202,213.88	592,400.35
Hartford	Washington	199,541.21	570,179.55
Hastings-on-Hudson	Westchester	206,018.52	734,328.08
Haunsfield	Jefferson	-	66,192.96
Hauppauge	Suffolk	1,177,495.36	3,994,665.33
Haverstraw-Sto.	Rockland	1,029,472.09	3,023,453.82
Hawthorne Knol.	Westchester	-	12,669.46
Hempstead	Nassau	1,085,953.73	2,613,447.31
Henderson	Jefferson	-	45,114.92
Hendrick Hudson	Westchester	12,415.00	110,920.00
Herkimer	Herkimer	355,044.96	1,264,875.88
Hermon-DeKalb	St. Lawrence	199,008.95	597,492.55
Herricks	Nassau	414,064.62	1,498,610.09
Heuvelton	St. Lawrence	297,112.75	857,192.57
Hewlett-Woodmere	Nassau	220,356.70	736,000.56
Hicksville	Nassau	699,998.80	2,468,263.22
Highland	Ulster	429,818.63	1,278,547.23
Highland Falls	Orange	391,383.10	1,197,539.76
Hilton	Monroe	1,115,734.87	3,506,988.02
Hinsdale	Cattaraugus	214,001.59	626,691.41
Holland	Erie	428,943.25	1,324,198.55
Holland Patent	Oneida	711,323.50	2,180,016.33
Holley	Orleans	408,998.66	1,194,764.06
Homer	Cortland	861,906.84	2,469,535.24
Honeoye	Ontario	218,505.08	623,762.54
Honeoye Falls	Monroe	475,525.44	1,391,904.32
Hoosick Falls	Rensselaer	443,110.70	1,304,891.95
Hoosick Valley	Rensselaer	371,334.01	1,126,346.15
Hope Farm Uni.	Dutchess	-	5,595.00
Hopevale Union	Erie	-	2,667.48
Hornell	Steuben	836,737.80	2,420,081.88
Horseheads	Chemung	1,438,644.84	4,444,418.40
Hudson	Columbia	613,457.22	1,855,096.67
Hudson Falls	Washington	1,033,634.96	3,099,748.13
Hunter-Tannersville	Greene	2,470.00	21,450.00
Huntington	Suffolk	777,992.69	2,649,895.53
Hyde Park	Dutchess	1,113,748.68	3,525,458.40

(Continued on following page.)

TABLE M-57 (Continued)

Lottery Aid to Education
New York State by School District
Fiscal Years 1977-78 — 1984-85

School District	County	1984-85 Distribution	1977-85 Cumulative Distribution
Ilion	Herkimer	$ 706,608.24	$ 2,096,818.30
Indian Lake Inlet	Hamilton	1,165.00	11,255.00
Indian River	Jefferson	668,323.82	2,002,019.79
Iroquois	Erie	806,992.68	2,566,270.19
Irvington	Westchester	6,710.00	132,833.04
Island Park	Nassau	57,595.99	244,843.69
Island Trees	Nassau	715,287.31	2,291,709.43
Islip	Suffolk	1,052,410.47	3,233,982.64
Ithaca	Tompkins	1,017,132.63	3,082,649.92
Jamestown	Chautauqua	1,866,641.63	5,618,724.21
Jamesville-Dewitt	Onondaga	481,350.91	1,727,818.73
Jasper	Steuben	167,020.13	469,756.61
Jefferson	Schoharie	49,461.11	161,761.07
Jeffersonville	Sullivan	168,544.77	519,036.60
Jericho	Nassau	11,565.00	108,396.35
Johnsburg	Warren	66,012.72	228,200.58
Johnson City	Broome	433,922.78	1,587,038.99
Johnstown	Fulton	707,212.94	2,071,216.57
Jordan-Edbridge	Onondaga	578,954.50	1,807,464.18
Katonah-Lewisboro	Westchester	290,702.53	990,767.34
Keene	Essex	925.00	7,170.00
Kendall	Orleans	365,506.62	1,079,889.86
Kenmore-Tonawanda	Erie	1,199,449.38	4,991,337.16
Kinderhook	Columbia	727,736.13	2,128,793.92
Kings Park	Suffolk	1,265,226.67	4,022,720.70
Kingston	Ulster	1,922,673.86	5,945,583.38
Knox Memorial	St. Lawrence	156,586.76	470,914.43
LaFargeville	Jefferson	123,198.80	390,952.44
LaFayette	Onondaga	366,632.00	1,106,549.88
Lackawanna	Erie	1,038,566.61	2,387,503.94
Lake George	Warren	5,405.00	48,651.92
Lake Placid	Essex	4,270.00	90,866.12
Lake Pleasant	Hamilton	790.00	6,305.00
Lakeland	Westchester	1,729,343.81	5,202,603.71
Lakeside-Ramapo	Rockland	-	4,045.00
Lancaster	Erie	1,136,301.96	3,797,696.98
Lansing	Tompkins	126,411.29	427,716.60
Lansingburgh	Rensselaer	867,853.83	2,457,470.16
Laurel Common	Suffolk	1,095.00	6,170.00
Laurens	Otsego	138,370.48	401,838.84
Lawrence	Nassau	201,451.71	678,450.84
Le Roy	Genesee	400,528.81	1,229,284.07
Letchworth	Wyoming	348,991.67	1,129,141.19
Levittown	Nassau	2,354,025.81	7,761,043.89
Lewiston-Porter	Niagara	717,412.71	2,461,622.72
Liberty	Sullivan	382,328.35	1,075,235.03
Limestone	Cattaraugus	103,211.14	291,714.40
Lindenhurst	Suffolk	2,227,756.05	6,938,146.16
Lisbon	St. Lawrence	242,452.35	738,564.54
Little Falls	Herkimer	378,778.40	1,123,007.38
Little Flower	Suffolk	-	3,280.00
Little Valley	Cattaraugus	144,447.67	451,944.90
Liverpool	Onondaga	3,111,214.30	9,255,264.75
Livingston Manor	Sullivan	127,175.76	375,185.16
Livonia	Livingston	523,804.63	1,513,387.44
Lockport	Niagara	1,445,563.05	4,272,105.75
Locust Valley	Nassau	13,590.00	135,304.27
Long Beach	Nassau	930,425.21	2,634,367.77
Long Lake	Hamilton	735.00	7,560.00
Lowville	Lewis	435,590.16	1,341,722.49
Lyme	Jefferson	71,954.12	231,161.28
Lynbrook	Nassau	343,093.25	1,039,807.85
Lyncourt	Onondaga	9,380.07	103,486.13
Lyndonville	Orleans	299,269.15	892,012.96
Lyons	Wayne	404,041.20	1,207,853.61
Madison	Madison	179,787.43	576,922.09
Madrid-Waddington	St. Lawrence	345,033.53	1,092,224.45
Mahopac	Putnam	1,179,353.10	3,596,746.63
Maine-Endwell	Broome	839,157.78	2,739,246.81
Malone	Franklin	941,337.63	2,929,158.98
Malverne	Nassau	361,423.25	1,162,937.97
Mamaroneck	Westchester	372,266.06	1,437,825.92
Manchester-Sho.	Ontario	341,830.98	1,033,734.26
Manhasset	Nassau	15,090.00	138,235.00
Maplewood	Albany	575.00	6,509.22
Marathon	Cortland	313,686.52	888,895.39
Marcellus	Onondaga	663,303.15	2,003,179.89
Margaretville	Delaware	46,970.29	182,707.76
Marion	Wayne	$ 448,414.26	$ 1,328,893.89
Marlboro	Ulster	9,840.00	83,850.00
Massapequa	Nassau	1,913,429.96	6,649,234.91
Massena	St. Lawrence	953,395.18	2,953,370.74
Mattituck-Cutc.	Suffolk	6,745.00	49,615.00
Mayfield	Fulton	380,955.35	1,086,432.67
Mayville	Chautauqua	82,907.77	329,556.60
McGraw	Cortland	244,679.38	749,748.07
Mechanicville	Saratoga	387,023.05	1,161,694.67
Medina	Orleans	776,613.84	2,265,217.83
Menands CSD	Albany	1,775.00	15,190.00
Merrick	Nassau	319,883.59	994,123.30
Mexico	Oswego	996,729.92	2,740,059.96
Middle Country	Suffolk	4,455,606.65	13,240,196.14
Middle Island	Suffolk	2,336,741.23	5,643,702.16
Middleburgh	Schoharie	296,398.24	823,608.29
Middletown	Orange	1,509,178.57	4,194,873.47
Milford	Otsego	100,651.38	322,535.41
Millbrook	Dutchess	108,655.10	316,029.32
Miller Place	Suffolk	711,766.00	1,923,649.34
Mineola	Nassau	160,523.87	663,578.25
Minerva	Essex	940.00	9,368.17
Minisink Valley	Orange	972,321.47	2,643,533.01
Mohawk	Herkimer	445,669.88	1,315,520.86
Monroe-Woodbury	Orange	1,057,838.55	3,256,367.89
Montauk	Suffolk	1,765.00	16,650.00
Monticello	Sullivan	414,334.06	1,155,414.81
Moravia	Cayuga	432,131.34	1,312,470.72
Moriah	Essex	394,909.11	1,204,284.73
Morris	Otsego	169,223.27	462,136.17
Morristown	St. Lawrence	166,024.01	481,620.67
Morrisville	Madison	297,268.19	928,079.71
Mount Morris	Livingston	196,822.57	623,295.20
Mount Pleasant	Westchester	-	692,995.82
Mount Pleasant Blyth.	Westchester	-	3,130.00
Mount Pleasant Central	Westchester	225,553.48	225,553.48
Mount Pleasant Cott.	Westchester	-	15,033.95
Mount Sinai	Suffolk	553,249.60	1,339,201.56
Mount Upton	Chenango	88,978.60	292,038.25
Mount Vernon	Westchester	2,207,758.28	6,535,197.19
Nanuet	Rockland	75,314.88	407,975.07
Naples	Ontario	188,137.42	559,278.39
Narrowsburg	Sullivan	17,597.35	107,741.50
New Berlin	Chenango	236,890.77	707,346.46
New Hartford	Oneida	653,057.92	2,276,561.93
New Hyde Park	Nassau	115,278.80	426,359.26
New Lebanon	Columbia	151,210.28	485,517.18
New Paltz	Ulster	480,711.49	1,334,161.65
New Rochelle	Westchester	912,329.44	2,840,566.18
New Suffolk Co.	Suffolk	260.00	2,075.00
New York City	New York City	194,960,187.49	549,188,096.78
New York Mills	Oneida	103,607.17	364,445.66
Newark	Wayne	725,948.72	2,147,234.80
Newark Valley	Tioga	571,652.74	1,642,400.94
Newburgh	Orange	3,038,740.00	8,799,217.14
Newcomb	Essex	690.00	7,800.18
Newfane	Niagara	612,813.02	1,887,361.57
Newfield	Tompkins	315,119.93	952,179.33
Niagara Falls	Niagara	2,530,817.26	8,000,296.70
Niagara-Wheatfield	Niagara	1,072,519.71	3,308,548.98
Niskayuna	Schenectady	660,590.22	2,273,692.45
North Babylon	Suffolk	2,062,718.60	6,493,887.43
North Bellmore	Nassau	399,423.19	1,209,804.43
North Collins	Erie	251,824.45	838,872.94
North Colonie	Albany	603,512.27	2,347,460.27
North Merrick	Nassau	218,526.29	644,669.18
North Rose-Wolcott	Wayne	681,363.49	1,957,478.10
North Salem	Westchester	82,802.11	313,651.88
North Shore	Nassau	13,185.00	124,370.00
North Syracuse	Onondaga	2,828,731.99	9,015,219.82
North Tonawanda	Niagara	1,672,882.54	5,140,613.59
North Warren	Warren	40,876.24	200,986.55
Northeast	Dutchess	247,854.50	751,172.13
Northeastern	Clinton	534,757.36	1,661,367.44
Northern Adirondacks	Clinton	410,479.86	1,294,927.21
Northport	Suffolk	763,560.44	2,681,904.69
Northville	Fulton	163,177.42	499,459.72
Norwich	Chenango	823,764.37	2,398,356.43
Norwood-Norfolk	St. Lawrence	600,798.46	1,765,558.59

(Continued on following page.)

TABLE M-57 (Continued)

Lottery Aid to Education
New York State by School District
Fiscal Years 1977-78 — 1984-85

School District	County	1984-85 Distribution	1977-85 Cumulative Distribution
Nyack	Rockland	$ 569,728.30	$1,588,701.46
Oakfield-Alba.	Genesee	383,102.34	1,099,174.84
Oceanside	Nassau	1,060,156.37	3,605,174.81
Odessa-Montour Falls	Schuyler	416,961.46	1,230,173.85
Ogdensburg	St. Lawrence	939,747.47	2,725,109.88
Olean	Cattaraugus	792,279.39	2,325,496.30
Oneida	Madison	896,789.42	2,758,561.37
Oneonta	Otsego	530,663.96	1,625,841.56
Onondaga	Onondaga	264,224.91	840,489.60
Onteora	Ulster	202,243.59	718,755.91
Oppenheim-Ephrata	Fulton	163,771.83	484,858.50
Orchard Park	Erie	1,205,385.43	3,681,974.98
Oriskany	Oneida	328,685.01	950,002.83
Oriskany Falls	Oneida	-	169,248.27
Ossining	Westchester	423,933.84	1,568,315.44
Oswego	Oswego	26,840.00	242,332.91
Otego-Unadilla	Otsego	407,035.72	1,176,525.04
Otselic Valley	Chenango	159,973.02	326,754.79
Owego Apalachian	Tioga	855,896.60	2,786,932.98
Oxford	Chenango	376,864.65	1,131,330.82
Oyster Bay	Nassau	10,685.00	98,215.00
Oysterponds	Suffolk	910.00	5,495.00
Palmyra-Macedon	Wayne	785,729.76	2,328,592.60
Panama	Chautauqua	278,688.58	848,641.12
Parishville	St. Lawrence	180,836.19	524,384.84
Patchoque-Medf.	Suffolk	3,166,149.05	8,832,786.43
Pavilion	Genesee	319,323.18	956,860.22
Pawling	Dutchess	125,520.53	397,398.33
Pearl River	Rockland	323,275.56	1,225,002.56
Peekskill	Westchester	939,732.15	2,662,241.66
Piseco Common.	Hamilton	265.00	2,310.00
Pelham	Westchester	249,343.09	890,715.98
Pembroke	Genesee	440,020.11	1,387,839.44
Penfield	Monroe	871,926.56	2,824,740.14
Penn Yann	Yates	371,207.99	1,285,271.96
Perry	Wyoming	384,556.89	1,095,719.04
Perth	Fulton	223,968.52	682,810.28
Peru	Clinton	960,846.40	2,967,618.59
Phelps-Clifton	Ontario	635,719.00	1,969,418.70
Phoenix	Oswego	928,928.65	2,807,793.52
Pine Plains	Dutchess	205,216.67	629,725.66
Pine Valley	Chautauqua	278,699.38	867,125.80
Pinebush	Orange	1,426,257.26	3,887,610.33
Pittsford	Monroe	906,460.77	3,038,413.18
Plainedge	Nassau	780,616.02	2,661,486.88
Plainview-Old.	Nassau	691,381.70	2,666,549.15
Plattsburgh	Clinton	630,008.73	1,835,078.46
Pleasantville	Westchester	170,063.92	722,973.45
Pocantico Hills	Westchester	2,365.00	21,520.00
Poland	Herkimer	178,788.88	542,374.33
Port Byron	Cayuga	492,120.88	1,503,586.54
Port Chester	Westchester	227,990.98	912,135.82
Port Jefferson	Suffolk	8,390.00	68,205.00
Port Jervis	Orange	844,427.92	2,377,035.99
Port Washington	Nassau	198,635.84	984,124.93
Portville	Cattaraugus	487,849.80	1,468,594.04
Potsdam	St. Lawrence	475,427.88	1,492,841.77
Poughkeepsie	Dutchess	1,022,832.61	2,935,988.20
Prattsburgh	Steuben	135,732.41	388,580.76
Pulaski	Oswego	452,823.32	1,319,043.22
Putnam Central	Washington	772.02	5,325.16
Putnam Valley	Putnam	205,338.71	637,661.41
Queensbury	Warren	894,978.04	2,602,703.65
Quogue	Suffolk	570.00	6,225.00
Ramapo	Rockland	793,593.96	2,653,531.54
Randolph	Cattaraugus	294,373.38	894,534.29
Randolph Child.	Cattaraugus	-	1,590.00
Raquette Lake	Hamilton	40.00	565.00
Ravena Coeyman	Albany	577,152.73	1,742,514.61
Red Creek	Wayne	396,371.50	1,152,779.17
Red Hook	Dutchess	420,452.77	1,323,966.43
Remsen	Oneida	188,509.43	561,323.70
Remsenburg	Suffolk	1,235.00	12,550.00
Rensselaer	Rensselaer	373,320.82	1,144,618.02
Rhinebeck	Dutchess	183,479.76	588,860.98
Rhinecliff Uni.	Dutchess	-	3,035.00
Richburg	Allegany	149,391.50	410,423.88
Richfield Springs	Otsego	244,479.03	713,695.60
Richmondville	Schoharie	$ 103,381.98	$ 377,368.03
Ripley	Chautauqua	171,798.22	539,859.39
Riverhead	Suffolk	348,419.04	795,269.61
Rochester	Monroe	7,758,421.61	22,716,084.26
Rockville Center	Nassau	456,436.23	1,273,199.21
Rocky Point	Suffolk	699,665.64	1,803,709.50
Rome	Oneida	2,414,212.50	7,619,448.44
Romulus	Seneca	211,749.78	661,916.46
Roosevelt	Nassau	1,107,003.72	3,212,404.12
Roscoe	Sullivan	51,815.73	146,591.62
Roslyn	Nassau	15,120.00	152,613.61
Rotterdam-Draper	Schenectady	287,502.39	874,729.64
Rotterdam-Mohonasen	Schenectady	659,562.03	2,230,841.74
Roundout Valley	Ulster	605,182.67	1,843,799.07
Roxbury	Delaware	60,908.94	161,978.51
Royalton-Hartland	Niagara	598,953.70	1,852,195.41
Rush-Henrietta	Monroe	1,248,801.05	4,547,632.36
Rushford	Allegany	95,215.93	290,327.99
Rye	Westchester	13,200.00	307,603.82
Rye Neck	Westchester	42,999.87	274,452.66
Sachem	Suffolk	6,461,683.39	17,652,919.15
Sackets Harbor	Jefferson	168,254.76	444,944.94
Sag Harbor	Suffolk	3,015.00	30,665.00
Sagaponack Com.	Suffolk	215.00	6,245.52
Salamanca	Cattaraugus	642,960.39	1,894,299.57
Salem	Washington	202,962.64	615,836.14
Salmon River	Franklin	568,867.39	1,705,229.76
Sandy Creek	Oswego	367,210.96	1,071,331.37
Saranac	Clinton	483,530.71	1,519,528.47
Saranac Lake	Franklin	139,356.13	533,029.87
Saratoga Springs	Saratoga	1,745,670.45	5,086,375.72
Saugerties	Ulster	828,957.22	2,731,989.75
Sauquoit Valley-Chadwicks	Oneida	453,256.87	453,256.87
Sauquoit Valley	Oneida	-	680,776.16
Savona	Steuben	177,987.39	525,655.75
Sayville	Suffolk	1,152,969.05	3,421,850.93
Scarsdale	Westchester	65,005.99	506,910.58
Schalmont	Schenectady	262,552.33	905,881.69
Schenectady	Schenectady	2,142,712.05	6,412,114.16
Schenevus	Otsego	119,642.15	347,945.98
Schodack	Rensselaer	373,446.05	1,085,620.97
Schoharie	Schoharie	425,204.02	1,234,292.88
Schroon Lake	Essex	1,760.00	18,442.12
Schuylerville	Saratoga	463,973.81	1,367,849.39
Scio	Allegany	213,376.56	580,079.77
Scotia-Glenville	Schenectady	743,375.63	2,363,788.13
Seaford	Nassau	768,312.57	2,413,007.69
Seneca Falls	Seneca	391,198.90	1,283,533.44
Sewanhaka Central	Nassau	1,704,363.78	4,887,773.86
Sharon Springs	Schoharie	100,528.78	329,789.93
Shelter Island	Suffolk	1,390.00	11,240.00
Shenendehowa	Saratoga	2,257,767.39	6,940,622.09
Sherburne-Earlham	Chenango	637,013.98	1,910,860.85
Sherman	Chautauqua	171,617.30	483,750.18
Sherrill	Oneida	927,562.36	2,714,724.86
Shoreham-Waddington	Suffolk	11,285.00	93,430.00
Sidney	Delaware	438,038.49	1,350,353.91
Silver Creek	Chautauqua	370,701.31	1,149,563.98
Skaneateles	Onondaga	375,384.52	1,311,608.72
Smithtown	Suffolk	2,752,669.99	8,790,445.91
Sodus	Wayne	627,887.04	1,907,037.40
Solvay	Onondaga	269,026.33	843,128.03
Somers	Westchester	310,380.67	1,113,724.73
South Colonie	Albany	950,610.11	3,438,683.30
South Country	Suffolk	1,570,388.35	4,148,304.33
South Glens Falls	Saratoga	949,753.30	2,862,725.68
South Haven Union	Suffolk	340.00	2,735.00
South Huntington	Suffolk	1,479,150.20	4,992,104.18
South Jefferson	Jefferson	584,341.10	1,771,279.07
South Kortright	Delaware	103,703.17	339,757.48
South Lewis	Lewis	414,724.48	1,313,214.06
South Manor	Suffolk	224,659.57	540,803.95
South Mountain	Broome	-	300.00
South New Berlin	Chenango	124,871.86	384,804.39
South Orangetown	Rockland	209,370.51	1,163,151.95
South Seneca	Seneca	329,537.96	1,000,959.53
Southampton	Suffolk	6,725.00	64,700.00

(Continued on following page.)

TABLE M-57 (Continued)

Lottery Aid to Education
New York State by School District
Fiscal Years 1977-78 — 1984-85

School District	County	1984-85 Distribution	1977-85 Cumulative Distribution
Southern Cayuga	Cayuga	$ 293,885.15	$ 945,236.60
Southold	Suffolk	4,050.00	31,110.00
Southwestern	Chautauqua	497,727.92	1,525,359.41
Spackenkill	Dutchess	217,332.72	841,891.40
Sparkhill Union	Rockland	-	530.00
Spencer-Van Etten	Tioga	408,541.31	1,217,386.62
Spencerport	Monroe	1,069,441.35	3,363,067.45
Springfield	Otsego	52,208.24	168,033.47
Springs	Suffolk	2,560.00	21,410.00
Springville	Erie	710,688.46	2,214,337.31
St. Christopher	Westchester	-	4,855.37
St. Johnsville	Montgomery	226,345.63	697,308.73
St. Peters Union	Westchester	-	1,590.00
St. Regis Falls	Franklin	130,922.21	393,879.86
Stamford	Delaware	113,275.63	362,931.37
Starpoint	Niagara	557,228.61	1,823,010.52
Stillwater	Saratoga	427,485.83	1,161,126.76
Stockbridge	Madison	250,295.90	753,763.22
Stratford	Fulton	-	108,631.41
Sugarloaf Union	Orange	-	3,575.00
Susquehanna Valley	Broome	764,280.89	2,357,029.52
Sweet Home	Erie	1,098,379.59	3,703,846.54
Sylvan Verona	Oneida	37,865.77	111,415.68
Syosset	Nassau	362,755.61	1,176,708.50
Syracuse	Onondaga	4,941,923.90	14,583,839.03
Tarrytown Union Free	Westchester	11,615.00	140,626.47
Thousand Islands	Jefferson	240,943.33	818,378.00
Three Village	Suffolk	2,358,438.25	7,030,110.27
Ticonderoga	Essex	229,080.49	773,069.05
Tioga	Tioga	405,209.07	1,179,399.50
Tonawanda	Erie	850,313.70	2,773,710.77
Town of Webb	Herkimer	1,760.00	16,870.00
Tri-Valley	Sullivan	4,715.00	40,775.00
Troupsburg	Steuben	94,923.76	277,028.89
Troy	Rensselaer	1,765,924.23	5,217,488.04
Trumansburg	Tompkins	358,702.38	1,028,105.75
Tuckahoe	Suffolk	1,250.00	10,675.00
Tuckahoe	Westchester	4,940.00	59,985.26
Tully	Onondaga	304,931.28	967,663.26
Tupper Lake	Franklin	270,944.62	959,911.96
Tuxedo	Orange	1,750.00	16,675.00
Union Springs	Cayuga	354,648.64	1,123,977.86
Union-Endicott	Broome	1,222,993.42	4,080,372.12
Uniondale	Nassau	793,388.21	2,304,149.31
Utica	Oneida	2,802,764.83	8,430,753.64
Valhalla	Westchester	67,116.07	318,437.61
Valley	Orange	1,211,204.09	3,520,113.11
Valley Stream 24	Nassau	158,981.57	465,048.88
Valley Stream 13	Nassau	291,159.50	872,923.56
Valley Stream Central	Nassau	816,333.05	2,449,522.11
Valley Stream Union Free	Nassau	82,925.96	271,612.05
Van Hornesville	Herkimer	86,466.97	280,190.75
Vestal	Broome	1,169,318.32	4,130,005.82
Victor	Ontario	663,208.63	1,934,029.31
Voorheesville	Albany	345,193.18	1,114,677.98
Wainscott Comm.	Suffolk	215.00	1,685.00
Wallkill	Ulster	801,258.76	2,249,301.79
Walton	Delaware	436,152.47	1,247,311.08
Wantagh	Nassau	$ 711,533.78	$ 2,295,089.14
Wappingers	Dutchess	3,146,026.39	9,780,189.47
Warrensburg	Warren	308,335.67	888,232.27
Warsaw	Wyoming	296,282.57	927,809.06
Warwick Valley	Orange	626,833.54	1,743,831.16
Washingtonville	Orange	1,125,121.25	3,279,966.16
Waterford-Halfmoon	Saratoga	217,863.44	650,126.86
Waterloo	Seneca	656,035.05	1,992,889.64
Watertown	Jefferson	1,196,853.70	3,628,678.43
Waterville	Oneida	422,317.05	1,063,105.44
Watervliet	Albany	423,058.74	1,150,126.68
Watkins Glen	Schuyler	483,618.64	1,473,157.65
Waverly	Tioga	668,545.46	1,958,665.42
Wayland	Steuben	498,564.95	1,440,144.74
Wayne	Wayne	484,634.25	1,540,127.23
Webster	Monroe	1,022,212.93	3,623,331.53
Weedsport	Cayuga	315,844.13	965,037.73
Wells	Hamilton	830.00	7,140.00
Wellsville	Allegany	485,715.77	1,505,578.94
West Babylon	Suffolk	1,372,151.78	4,225,698.77
West Canada Valley	Herkimer	349,351.00	1,044,476.68
West Genesee	Onondaga	1,458,512.12	4,578,112.74
West Hempstead	Nassau	393,328.77	1,141,118.07
West Irondequoit	Monroe	623,750.56	2,039,647.25
West Islip	Suffolk	2,046,182.72	6,260,787.18
West Park Union	Ulster	-	2,575.00
West Seneca	Erie	2,761,389.10	9,254,030.77
West Valley	Cattaraugus	171,842.92	474,975.90
Westbury	Nassau	368,848.78	1,126,292.54
Westfield	Chautauqua	243,730.38	751,819.18
Westhampton Beach	Suffolk	6,990.00	54,360.00
Westhill	Onondaga	328,220.63	1,063,121.92
Westmoreland	Oneida	370,041.27	1,152,208.67
Westport	Essex	60,896.72	184,301.63
Wheatland-Chili	Monroe	230,863.12	748,895.38
Wheelerville	Fulton	17,013.05	43,606.27
White Plains	Westchester	33,785.00	304,480.00
Whitehall	Washington	317,233.79	1,012,288.02
Whitesboro	Oneida	1,146,073.80	3,691,361.04
Whitesville	Allegany	91,334.14	283,749.97
Whitney Point	Broome	643,618.84	1,872,017.49
William Floyd	Suffolk	3,135,415.00	7,988,363.37
Williams Commo.	Rensselaer	-	3,080.00
Williamson	Wayne	444,280.52	1,348,519.50
Williamsville	Erie	1,906,272.61	6,363,388.37
Willsboro	Essex	60,403.18	265,502.69
Wilson	Niagara	500,655.72	1,577,697.50
Windham-Ashland	Greene	2,400.00	37,842.07
Windsor	Broome	579,985.52	1,839,289.63
Worcester	Otsego	119,785.28	384,281.30
Wyandanch	Suffolk	777,360.54	2,155,570.12
Wynantskill	Rensselaer	128,641.60	410,849.91
Wyoming	Wyoming	117,482.45	351,674.51
Yonkers	Westchester	2,992,979.38	9,091,483.05
York	Livingston	276,242.52	858,156.58
Yorkshire-Pioneer	Cattaraugus	1,046,499.23	3,087,184.26
Yorktown	Westchester	835,427.14	2,583,202.10
Yorktown Wiltw.	Westchester	-	1,820.00

- Represents zero.

Note: Many school districts do not lie within a single county. For school districts which cross county borders, only one county is indicated in this table.

SOURCE: New York State Division of the Lottery.

TABLE M-58

State Equalization Rates
New York State by County — 1983(a)

County	Assessed Valuation of Taxable Real Property	1983 State Equalization Rate	Full Valuation of Taxable Real Property[1]
New York State	$ 111,662,568,807	39.94	$ 279,542,815,301
New York City			
Bronx	3,274,139,306	45.45	7,203,826,856
Kings	7,051,289,769	37.63	18,738,479,322
New York	24,476,758,581	67.60	36,208,222,753
Queens	9,096,836,407	35.86	25,367,641,960
Richmond	1,896,119,295	29.79	6,364,952,316
Rest of State			
Albany	1,080,639,907	23.02	4,694,352,333
Allegany	184,832,273	28.24	654,505,216
Broome	500,500,135	16.20	3,089,507,006
Cattaraugus	315,236,623	27.73	1,136,807,151
Cayuga	793,712,079	78.98	1,004,953,253
Chautauqua	1,293,359,027	57.47	2,250,494,218
Chemung	342,831,381	27.01	1,269,275,753
Chenango	619,142,303	98.79	626,725,684
Clinton	873,612,903	97.17	899,056,195
Columbia	454,534,003	43.23	1,051,431,883
Cortland	577,752,458	90.82	636,151,132
Delaware	495,577,696	47.49	1,043,541,158
Dutchess	2,391,015,285	56.63	4,222,170,731
Erie	2,416,207,299	17.59	13,736,255,253
Essex	67,873,863	7.71	880,335,447
Franklin	100,037,225	15.51	644,985,332
Fulton	91,335,814	13.03	700,965,572
Genesee	966,406,059	107.98	894,986,163
Greene	176,039,817	18.64	944,419,619
Hamilton	19,927,265	4.67	426,708,030
Herkimer	144,113,709	14.88	968,506,109
Jefferson	1,236,810,833	101.91	1,213,630,491
Lewis	162,366,659	39.87	407,240,178
Livingston	917,614,179	106.10	864,857,850
Madison	909,571,563	101.03	900,298,489
Monroe	2,836,804,518	23.91	11,864,510,740
Montgomery	291,607,320	46.73	624,025,936
Nassau	3,576,796,894	12.55	28,500,373,657
Niagara	3,851,422,817	117.07	3,289,846,090
Oneida	607,309,366	20.63	2,943,816,607
Onondaga	1,709,265,571	24.80	6,892,199,883
Ontario	1,534,090,508	100.20	1,531,028,451
Orange	4,127,078,137	93.25	4,425,821,058
Orleans	569,911,878	109.73	519,376,541
Oswego	303,145,353	11.13	2,723,677,925
Otsego	423,996,831	48.37	876,569,839
Putnam	345,956,980	19.95	1,734,120,201
Rensselaer	1,583,201,895	98.31	1,610,417,958
Rockland	3,885,757,558	68.56	5,667,674,384
Saratoga	2,330,069,141	99.22	2,348,386,556
Schenectady	844,803,355	37.86	2,231,387,625
Schoharie	56,251,932	12.14	463,360,231
Schuyler	152,283,295	62.62	243,186,354
Seneca	341,854,316	73.67	464,034,636
St. Lawrence	657,103,954	43.76	1,501,608,670
Steuben	723,132,570	50.52	1,431,378,800
Suffolk	6,098,833,290	23.19	26,299,410,479
Sullivan	275,936,825	18.56	1,486,728,583
Tioga	127,607,275	19.30	661,177,591
Tompkins	1,313,345,700	104.13	1,261,255,834
Ulster	1,297,357,925	47.29	2,743,408,596
Warren	577,459,969	45.22	1,277,001,258
Washington	126,574,703	15.91	795,566,958
Wayne	1,314,761,173	99.76	1,317,924,191
Westchester	6,308,587,925	29.04	21,723,787,621
Wyoming	206,588,035	33.95	608,506,730
Yates	337,478,080	77.41	435,961,865

Note: See Glossary for definitions of terms.

a The full value standard for 1983 state equalization rates is the average of the total market value as of the 1978 Market Value Survey valuation date, July 1, 1978 and the total market value as of the 1980 Market Value Survey valuation date, July 1, 1980, giving two-part weight to the 1978 survey and one-part weight to the 1980 survey.

[1] Includes values for partially exempt parcels; does not include values for parcels wholly exempt from real property taxes.

SOURCE: New York State Board of Equalization and Assessment.

TABLE M-59

Market Value of Taxable State-Owned Lands New York State by County — 1984

	Forest Preserve Lands[2]		Land Taxable For School Purposes Only[4]		Reforested Lands[5]		Other[6]	
County[1]	Acres	1980 Market Value[3]	Acres	1980 Market Value[3]	Acres	1980 Market Value[3]	Acres	1980 Market Value[3]
New York State	2,609,042	$ 753,494,271	35,770	$ 116,908,638	557,201	$ 172,943,637	208,406	$ 160,602,549
Albany	-	-	-	-	3,252	1,908,068	-	-
Allegany	-	-	-	-	42,957	13,184,445	-	-
Broome	-	-	21	131,900	7,247	3,712,752	-	-
Cattaraugus	-	-	459	175,302	27,395	10,225,034	60,730	18,054,229
Cayuga	-	-	-	-	7,941	2,637,964	-	-
Chautauqua	-	-	-	-	15,191	4,985,254	-	-
Chemung	-	-	-	-	502	166,267	-	-
Chenango	-	-	-	-	52,538	20,064,402	19,367	6,802,088
Clinton	41,338	12,628,720	1,044	1,455,694	9,405	2,393,316	164	774,500
Cortland	-	-	-	-	25,503	9,056,101	-	-
Delaware	41,129	14,659,260	-	-	13,354	6,738,328	-	-
Dutchess	-	-	6,719	12,920,400	-	-	-	-
Erie	-	-	360	445,500	-	-	-	-
Essex	505,385	141,863,880	-	-	-	-	-	-
Franklin	223,387	74,155,795	-	-	19,316	3,563,866	-	-
Fulton	72,351	18,101,072	-	-	1,285	376,345	20,563	7,459,090
Greene	76,163	26,682,554	884	608,800	2,220	1,622,054	-	-
Hamilton	750,908	199,671,454	-	-	-	-	486	120,698
Herkimer	322,525	72,330,513	2,389	373,645	3,085	969,161	3,368	684,451
Jefferson	-	-	-	-	5,196	1,006,695	14,253	2,299,638
Lewis	59,797	8,967,984	-	-	75,999	12,767,006	-	-
Livingston	-	-	2,008	436,000	2,591	1,079,893	-	-
Madison	-	-	240	459,700	20,443	8,276,929	-	-
Monroe	-	-	1,128	1,080,000	-	-	-	-
Montgomery	-	-	-	-	6,676	2,544,390	-	-
Oneida	8,046	1,994,570	6,924	4,281,485	33,739	8,178,402	4	72,600
Onondaga	-	-	-	-	2,199	1,209,576	-	-
Orange	-	-	869	971,200	-	-	25,549	28,454,590
Orleans	-	-	208	138,100	-	-	-	-
Oswego	-	-	-	-	14,076	2,925,536	11,192	1,705,025
Otsego	-	-	-	-	15,637	6,170,014	-	-
Rensselaer	-	-	-	-	1,284	659,526	4,761	2,205,516
Rockland	-	-	-	-	-	-	33,756	86,569,875
St. Lawrence	132,681	32,477,139	-	-	52,901	5,803,411	-	-
Saratoga	15,528	4,837,181	-	-	574	252,867	8,119	2,585,900
Schenectady	-	-	1,218	6,363,400	-	-	-	-
Schoharie	-	-	-	-	30,416	13,093,923	-	-
Schuyler	-	-	-	-	16,184	6,059,501	-	-
Seneca	-	-	700	842,308	-	-	-	-
Steuben	-	-	-	-	18,822	6,169,326	-	-
Suffolk	-	-	5,044	79,566,337	-	-	-	-
Sullivan	14,484	10,468,658	850	583,700	-	-	-	-
Tioga	-	-	-	-	9,162	3,240,603	-	-
Tompkins	-	-	-	-	18,180	8,021,915	-	-
Ulster	143,838	53,789,569	1,316	1,550,506	-	-	-	-
Warren	182,108	69,215,287	-	-	-	-	-	-
Washington	19,374	11,650,635	1,643	839,360	1,262	590,999	-	-
Westchester	-	-	94	2,927,300	-	-	-	-
Wyoming	-	-	1,652	758,000	-	-	-	-
Yates	-	-	-	-	670	289,768	5,364	2,530,321

- Represents zero.

1 Includes only the counties in which New York State owns land.

2 Taxable for all purposes under Section 532A and B of the Real Property Tax Law.

3 Represents the sum of the 1980 survey appraisals performed by the staff of the Division of Equalization and Assessment, the latest survey year for which data are available.

4 Taxable under Section 536 of the Real Property Tax Law.

5 Taxable for town and school purposes under Section 534 of the Real Property Tax Law.

6 Taxable for all purposes under Sections 532-C,D,E,F,G of the Real Property Tax Law and Section 15-2115 of the Environmental Conservation Law.

SOURCE: New York State Board of Equalization and Assessment.

TABLE M-60

Equalized Market Value of Exempt Real Property[1], New York State by County Local Assessment Rolls Completed in 1983

(dollar amounts in thousands)

County	All Exempt Real Property[1]	Exempt Value as percent of Total Value	Wholly Exempt		Partially Exempt		Unknown
			Public	Private	Public	Private	
New York State	$ 128,133,215	31.8%	$ 77,517,187	$ 21,091,493	$ 5,199,046	$ 22,167,464	$ 2,158,025
New York City	64,471,288	41.8	41,189,163	7,901,487	4,218,389	11,098,047	64,202
Rest of State							
Albany	4,565,519	49.9	3,572,318	677,009	87,108	217,942	11,144
Allegany	381,892	36.9	61,382	-	12,717	39,451	268,342
Broome	1,515,075	33.4	1,004,549	268,190	27,761	155,622	58,953
Cattaraugus	441,263	28.2	264,966	36,229	13,071	58,180	68,817
Cayuga	341,182	25.6	149,492	105,496	2,386	82,770	1,038
Chautauqua	687,043	23.2	447,419	140,714	11,516	74,892	12,502
Chemung	475,227	26.9	280,027	105,195	1 009	86,976	2,020
Chenango	175,530	22.0	91,448	21,604	19,256	42,342	880
Clinton	1,103,633	55.7	993,751	55,820	20,151	30,373	3,538
Columbia	329,129	23.9	160,327	57,910	259	93,094	17,539
Cortland	271,160	29.7	201,143	25,494	8,404	27,547	8,572
Delaware	226,357	17.7	142,805	38,658	120	42,541	2,233
Dutchess	1,213,923	22.6	577,363	112,113	17,500	234,066	272,881
Erie	6,266,973	31.4	3,849,328	1,209,682	105,334	1,074,739	27,890
Essex	427,129	32.2	303,072	64,228	1,049	42,099	16,881
Franklin	291,520	31.2	185,255	80,656	4,327	20,374	908
Fulton	318,833	31.4	189,677	80,801	997	46,661	697
Genesee	225,477	20.1	134,633	40,182	2,664	47,998	-
Greene	142,939	13.2	58,602	51,949	1,889	30,244	255
Hamilton	100,492	19.1	20,183	15,619	-	5,821	58,869
Herkimer	406,217	30.6	222,698	71,786	29,553	51,494	30,686
Jefferson	321,560	21.1	151,540	93,997	17,670	56,813	1,540
Lewis	82,222	16.9	35,947	10,393	12,761	22,145	976
Livingston	196,331	18.5	106,515	22,081	2,674	64,764	297
Madison	211,548	19.1	105,936	50,744	8,176	27,101	19,591
Monroe	3,663,511	23.8	1,943,494	999,719	35,950	602,644	81,704
Montgomery	197,559	24.0	79,544	55,401	3,145	43,529	15,940
Nassau	6,235,261	18.0	2,680,703	1,687,244	8,746	1,838,276	20,290
Niagara	2,590,567	43.9	2,090,776	205,592	3,311	288,273	2,615
Oneida	2,307,636	44.5	1,239,605	774,817	36,730	217,278	39,206
Onondaga	3,012,043	30.7	1,857,577	634,844	86,131	338,550	94,941
Ontario	437,374	22.3	230,821	114,592	13,553	78,207	201
Orange	1,122,543	20.3	572,305	296,388	3,920	209,185	40,745
Orleans	167,731	24.1	121,428	24,825	-	21,369	109
Oswego	1,590,983	37.4	805,331	93,081	52,085	640,486	-
Otsego	328,201	27.3	200,068	84,621	32	36,145	7,335
Putnam	373,618	17.8	118,647	168,765	6,805	79,400	1
Rensselaer	605,397	27.6	234,539	237,229	14,788	110,696	8,145
Rockland	1,005,327	15.1	321,849	239,971	1,704	154,033	287,770
St. Lawrence	1,708,071	53.6	1,125,897	469,125	11,491	101,558	-
Saratoga	718,831	23.5	420,753	168,422	3,822	116,361	9,473
Schenectady	734,892	25.0	425,130	171,208	201	131,419	6,934
Schoharie	146,563	23.6	62,747	23,118	14,956	27,409	18,333
Schuyler	57,230	18.9	36,177	7,403	5,743	7,824	83
Seneca	190,889	29.2	99,797	16,593	77	19,825	54,597
Steuben	426,042	23.2	247,905	81,096	6,846	89,817	378
Suffolk	5,991,730	18.4	3,051,901	715,621	87,272	2,094,269	42,667
Sullivan	362,786	19.7	185,930	101,212	1,192	69,948	4,504
Tioga	259,518	28.8	184,330	20,868	175	51,136	3,009
Tompkins	600,804	32.2	181,254	381,356	8,097	30,093	4
Ulster	720,539	21.2	349,367	197,166	20,255	153,491	260
Warren	228,559	15.2	108,227	59,889	14,678	29,075	16,690
Washington	346,360	31.6	232,605	34,838	2,029	76,849	39
Wayne	274,161	17.2	189,858	44,900	11	38,585	807
Westchester	6,242,119	22.4	3,493,900	1,565,232	127,517	643,932	411,538
Wyoming	208,730	25.5	115,955	53,924	724	35,722	2,405
Yates	88,022	16.7	9,202	24,368	294	17,952	36,206

- Represents zero.

[1] The equalized market value of exempt properties is the assessed value of those properties divided by the equalization rate established by the State Board of Equalization and Assessment for the assessing unit in which the properties are located. For the assessment rolls completed in 1983, the full value standard is a weighted average of the market values derived for the 1978 and 1980 market value surveys.

SOURCE: New York State Board of Equalization and Assessment.

TABLE M-61

Equalized Market Value[1] of Exempt Real Property by Property Use Group and Owner Subgroup New York State — 1983

(millions)

Property Use Group/Owner Subgroup	New York State	New York City	Rest of State
Residential Property Other than Multi-Dwellings and Nonresidential Property Owned by Certain Individuals			
Veterans	$ 5,979	$ 358	$ 5,621
Aged	1,567	216	1,351
Clergy	30	3	28
One and two family dwellings	161	161	-
Love Canal residents	1	-	1
Held in trust by clergy	3	-	3
Energy conservation improvements	(a)	-	(a)
Volunteer firemen in villages	(a)	-	(a)
Property of New York State and Agencies			
General, including public authorities, public benefit corporations and retirement systems	$ 11,424	$ 2,382	$ 9,042
Property of Municipal Governments and Agencies, School Districts, BOCES and Special Districts			
County	$ 6,068	-	$ 6,068
City	29,055	$ 25,775	3,281
Town	1,577	-	1,577
Village	1,096	-	1,096
School Districts/BOCES	8,650	-	8,650
Local Public Authority or Agency	11,159	10,631	528
Special District	230	-	230
Property of United States or Foreign Governments and Agencies, International or Interstate Agencies and Indian Tribes			
United States	$ 4,897	$ 1,379	$ 3,518
Port Authority of New York and New Jersey	18	-	18
Indian Reservations	18	-	18
Foreign Governments	109	97	13
United Nations	304	304	-
Property of Private Community Service Organizations, Social Organizations and Professional Societies			
Cemeteries	$ 709	$ 362	$ 347
Education	5,103	1,929	3,174
Charitable	917	494	423
Health	4,564	2,187	2,377
Religious	5,966	1,752	4,214
Community Service, including mental and moral improvement, libraries, dental and pharmaceutical groups, volunteer firemen, opera, theatre, etc.	2,466	739	1,727
Patriotic or social groups	146	25	121
Agricultural Societies	31	-	31
Industrial, Commercial and Public Service Property			
Public			
Municipal Industrial Development Agency	$ 1,273	$ 256	$ 1,017
UDC-Industrial Urban Renewal Project	191	-	191
Municipal Railroad	200	-	200
Private			
Business certified by JIB	104	-	104
Business investment property	1,922	-	1,922
Business facility certified by Industrial and Commercial Incentive Board (NYC only)	1,522	1,521	(a)
Railroads	840	335	504
Telephone station equipment	1,893	1,752	141
Other, including pollution control, steel industry, private fallout shelters, etc.	223	8	215

(Continued on following page.)

TABLE M-61 (Continued)

Equalized Market Value[1] of Exempt Real Property by Property Use Group and Owner Subgroup New York State — 1983

(millions)

Property Use Group/Owner Subgroup	New York State	New York City	Rest of State
Urban Renewal Property and Public Housing and Private Subsidized Multiple Dwellings			
Urban Renewal			
Public	$ 491	-	$ 491
Private	29	-	29
Housing			
Public			
Municipal	5,185	$ 4,218	966
Other Public Owner	578	366	212
Private			
Mitchell-Lama	3,717	3,317	401
Other Private Owner	4,298	3,842	456
Agricultural Property (private)			
Land	$ 546	-	$ 546
Buildings	321	-	321
Forest Property			
Public	$ 164	-	$ 164
Private	31	-	31
Miscellaneous, including certain special districts, alternative energy sources, etc.			
Public	$ 27	-	$ 27
Private	37	-	37
Unknown	$ 2,158	$ 64	$ 2,094

- Represents zero.

Note: Detail may not add due to rounding.

a Less than $500,000.

[1] The equalized market value of exempt properties is the assessed value of those properties divided by the equalization rate established by the State Board of Equalization and Assessment for the assessing unit in which the properties are located. For the assessment rolls completed in 1983, the full value standard is a weighted average of the market values derived for the 1978 and 1980 market value surveys.

SOURCE: New York State Board of Equalization and Assessment.

TABLE M-62

Commodity Contracts Awarded to Resident Vendors, Minority Business Enterprises and Small Businesses By The State Office of General Services New York State — 1984

	Contracts	Estimated Contract Value[1]
All commodity contracts awarded	5,152	$ 656,465,000
To Resident Vendors	3,326	$ 422,309,000
To Small Businesses[2] in New York State	2,251	$ 210,708,000
To Minority Business Enterprises[2]	142	$ 8,015,000

Note: In New York State's legally established open competitive commodity procurement program, the contract value awarded to any specific segment of the business community will fluctuate. A vendor's success in this system is dependent on the ability to provide the lowest price among all competitors.

[1] Does not reflect variations in usage of contracts by the 4,000 non-State agencies eligible to participate in the program (cities, towns, villages, counties, private non-profit schools, etc.), the value of purchase instructions (usually involving procurements under the OGS competitive bid limit), which are not counted in the formal award record, the increase of contract value through escalation clauses contained in some term contracts, or the value of those State agency transactions which occur under OGS guidelines.

[2] Self-identified.

SOURCE: New York State Office of General Services, Standards and Purchase Group.

TABLE M-63

State Highway Contracts Awarded and In Force
New York State — 1983 and 1984

Highway Contracts Summary

	1983			1984		
	Number	Miles	Bid Cost	Number	Miles	Bid Cost
In force Jan. 1	295	819.23	$ 950,954,873	413	1,192.48	$ 1,093,950,856
Awarded	463	1,448.39	580,864,605	475	1,456.71	696,129,460
Accepted	345	1,074.64	437,868,622	400	1,222.48	456,593,787
In force Dec. 31	413	1,192.98	1,093,950,856	485	1,423.40	1,312,424,354

Awards by Major Categories

	1983		1984	
	Number	Bid Cost	Number	Bid Cost
All Awards	463	$ 580,864,605	475	$ 696,129,461
Construction	36	119,572,432	51	176,611,481
Reconstruction	241	305,773,797	251	340,216,063
Reconditioning/ Preservation	111	117,119,181	95	132,054,670
Safety	68	34,299,571	72	45,620,084
Landscaping	7	4,099,624	6	1,627,163

SOURCE: New York State Department of Transportation.

TABLE M-64

Professional Service and Construction Contracts Awarded to Minority-Owned and Women-Owned Business Enterprises By The State Office of General Services
New York State — 1983-84 and 1984-85

Type of Contract	1983-84 (a)	1984-85 (b)
Professional Service Contracts		
Total Dollar Value	$ 8,679,592	$ 15,121,608
M/WBE Contract Value	67,000 (c)	3,655,864
M/WBE Participation %	1%	24%
Estimated Minority and Women Wages	X	X
Construction Contract-Emergency		
Total Dollar Value	1,049,506	1,762,496
M/WBE Contract Value	10,000	18,200
M/WBE Participation %	1%	1%
Estimated Minority and Women Wages	X	X
UDC Funded and Other Construction Contracts		
Total Dollar Value	223,931,497	116,515,827
M/WBE Contract Value	23,220,577	13,060,237
M/WBE Participation %	10%	11%
Estimated Minority and Women Wages	5,105,962	2,519,023

X Not applicable.

a August 1983 to August 1984.

b July 1984 to July 1985.

c Excludes significant amounts for prospective contracts which have been negotiated but not cleared through Audit and Control prior to 8/1/84.

SOURCE: New York State Office of General Services.

TABLE M-65

Public Employees' Retirement Systems[1]
Contributions Received and Benefits Paid
New York State — Fiscal Years 1977-78 — 1983-84
(millions)

Fiscal Year Ended March 31	Source of Contributions Received			Total Benefits Paid
	All Employers[2]	State[2]	Employees	
1978	$ 1,053.3	$ 464.2	$ 45.3	$ 516.9
1979	1,071.8	449.2	35.5	568.8
1980	1,200.6	520.9	45.2	636.5
1981	1,237.9	545.6	55.0	698.7
1982	1,303.3	585.0	69.4	777.7
1983	1,310.6	577.8	82.5	846.4
1984	1,365.6	615.6	96.4	937.4

[1] Includes the State Employees' Retirement System and the State Policemen's and Firemen's Retirement System.

[2] Includes employer premiums to Group Life Insurance Plan.

SOURCE: State Employees' Retirement System and State Policemen's and Firemen's Retirement System; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-66

Public Employees' Retirement Systems[1]
Assets of the Common Fund
New York State — Fiscal Years 1977-78 — 1983-84

Fiscal Year Ended March 31	Total Assets[2] (millions)	Percent Increase
1978	$ 10,218.2	11.7%
1979	11,797.9	15.5
1980	14,525.9	23.1
1981	17,046.7	17.4
1982	18,018.4	5.7
1983	21,732.2	20.6
1984	23,904.9	10.0

[1] Includes the State Employees' Retirement System and the State Policemen's and Firemen's Retirement System, and relatively small amounts held under the Group Life Insurance Plan.

[2] Prior to 1980, includes accrued employer contributions to be paid with respect to service rendered in the penultimate fiscal year but excludes accrued employer contributions to be paid with respect to service rendered in the immediately preceding fiscal year. Starting in 1980, includes employer contributions to be paid with respect to service rendered during the latest two fiscal years.

SOURCE: State Employees' Retirement System and State Policemen's and Firemen's Retirement System; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-67

Teachers' Retirement System Contributions Received and Benefits Paid
New York State — Teachers' Fiscal Years 1977-78 — 1983-84

(millions)

Fiscal Year Ended June 30	Contributions Received			Total Benefits Paid
	All Employers	State[1]	Employees	
1978	$ 515.9	$ 11.4	$ 15.3	$ 301.7
1979	571.8	12.6	16.6	333.7
1980	620.4	13.8	17.5	369.4
1981	683.4	15.4	18.5	404.0
1982	754.1	16.5	19.6	445.2
1983	802.7	18.2	20.6	487.2
1984	856.7	18.6	21.7	521.3

[1] Starting in 1981, includes members of the Teachers' Retirement System who are employed by the State, in the State University and the State Department of Education; they comprise approximately 2.3% of the total membership.

SOURCE: New York State Teachers' Retirement System; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-68

Teachers' Retirement System Assets
New York State — Teachers' Fiscal Years 1977-78 — 1983-84

Fiscal Year Ended June 30	Total Assets (millions)	Percent Increase
1978	$ 6,371.5	9.9%
1979	7,034.6	10.4
1980	7,764.7	10.4
1981	8,679.8	11.8
1982	9,782.0	12.7
1983	11,053.0	13.0
1984	12,589.7	13.9

SOURCE: New York State Teachers' Retirement System; *Official Statement of the State of New York*, April 11, 1985.

TABLE M-69

Space Leased by Government, by Type of Space
New York State by County — October 1985

County[1]	Area (square feet)				Rent			
	Total	Office Space	Storage Space	Miscellaneous	Total	Office Space	Storage Space	Miscellaneous
New York State	8,644,387	7,531,334	728,143	384,910	$ 86,841,328	$ 83,276,706	$ 1,891,025	$ 1,673,597
New York City								
Bronx	145,845	145,845	-	-	1,439,405	1,439,405	-	-
Kings	474,616	447,046	27,570	NA	8,568,206	8,464,174	103,072	960
New York	2,690,042	2,598,812	45,249	45,981	35,102,223	34,815,866	109,732	176,625
Queens	244,359	205,112	34,247	5,000	2,250,954	2,098,528	117,126	35,300
Richmond	48,461	48,461	-	-	475,154	475,154	-	-

(Continued on following page.)

TABLE M-69 (Continued)

Space Leased by Government, by Type of Space
New York State by County — October 1985

County[1]	Area (square feet) Total	Area (square feet) Office Space	Area (square feet) Storage Space	Area (square feet) Miscellaneous	Rent Total	Rent Office Space	Rent Storage Space	Rent Miscellaneous
Rest of State								
Albany	2,964,667	2,276,169	392,773	295,725	$ 20,929,932	$ 18,913,722	$ 1,029,108	$ 987,102
Allegany	3,437	3,437	-	-	18,435	18,435	-	-
Broome	99,634	82,109	17,525	NA	807,700	686,331	31,369	90,000
Cattaraugus	18,920	18,920	-	NA	137,488	135,088	-	2,400
Cayuga	6,410	6,410	-	NA	57,487	54,487	-	3,000
Chautauqua	20,278	20,278	-	NA	150,086	142,586	-	7,500
Chemung	21,616	21,231	385	NA	132,187	131,286	481	420
Chenango	4,420	4,420	-	NA	33,300	33,100	-	200
Clinton	9,962	9,962	-	-	75,095	75,095	-	-
Columbia	4,000	4,000	-	-	27,000	27,000	-	-
Cortland	5,090	5,090	-	-	39,124	39,124	-	-
Dutchess	31,785	31,625	160	-	260,234	252,234	8,000	-
Erie	282,786	231,450	33,420	17,916	2,035,179	1,907,836	64,852	62,491
Essex	3,123	3,123	-	-	27,800	27,800	-	-
Franklin	17,243	17,243	-	-	110,621	110,621	-	-
Fulton	7,813	7,813	-	NA	54,289	44,450	-	9,839
Genesee	14,169	14,169	-	-	101,806	101,806	-	-
Greene	21,072	8,572	12,500	NA	70,448	61,548	7,100	1,800
Herkimer	4,264	4,264	-	NA	35,009	32,609	-	2,400
Jefferson	1,193	1,193	-	NA	41,244	8,244	-	33,000
Livingston	5,640	5,640	-	-	39,350	39,350	-	-
Monroe	254,656	251,848	2,580	228	2,318,356	2,293,689	5,845	18,822
Montgomery	10,433	10,433	-	-	80,676	80,676	-	-
Nassau	235,831	230,122	5,709	NA	2,905,666	2,810,744	52,322	42,600
Niagara	26,472	26,472	-	-	142,460	142,460	-	-
Oneida	19,426	15,946	3,480	NA	185,698	136,180	10,440	39,078
Onondaga	150,745	136,023	5,122	9,600	1,435,782	1,363,725	15,657	56,400
Ontario	10,206	10,206	-	NA	73,775	69,275	-	4,500
Orange	34,307	34,307	-	-	298,728	298,728	-	-
Orleans	22,727	4,727	18,000	-	71,343	42,543	28,800	-
Oswego	6,700	3,500	-	3,200	27,725	20,125	-	7,600
Otsego	6,232	6,232	-	-	51,654	51,654	-	-
Rensselaer	84,988	39,043	45,945	NA	520,311	389,948	110,563	19,800
Rockland	30,731	30,731	-	-	315,848	315,848	-	-
St. Lawrence	19,167	19,167	-	-	136,638	136,638	-	-
Saratoga	5,800	5,800	-	-	44,040	44,040	-	-
Schenectady	94,030	24,052	69,978	-	356,510	223,552	132,958	-
Schoharie	931	931	-	-	5,940	5,940	-	-
Schuyler	500	500	-	-	3,990	3,990	-	-
Steuben	20,628	20,628	-	-	142,174	142,174	-	-
Suffolk	114,488	97,578	12,000	4,910	1,066,276	990,016	58,800	17,460
Sullivan	10,082	10,082	-	-	78,788	78,788	-	-
Tioga	1,200	1,200	-	-	7,200	7,200	-	-
Tompkins	7,699	7,699	-	-	67,691	67,691	-	-
Ulster	15,251	15,251	-	NA	153,200	129,200	-	24,000
Warren	13,325	13,325	NA	-	79,949	78,149	1,800	-
Wayne	7,991	7,991	-	-	58,675	58,675	-	-
Westchester	283,157	281,657	1,500	NA	3,154,778	3,127,778	3,000	24,000
Wyoming	5,839	3,489	-	2,350	37,701	31,401	-	6,300
Out of State								
Rosemont, IL	3,440	3,440	-	-	33,658	33,658	-	-
Washington, DC	3,357	3,357	-	-	57,070	57,070	-	-
London, England	1,185	1,185	-	-	22,745	22,745	-	-
Montreal, Canada	900	900	-	-	16,920	16,920	-	-
Tokyo, Japan	562	562	-	-	13,150	13,150	-	-
Toronto, Canada	744	744	-	-	14,113	14,113	-	-

- Represents zero.

NA Not available.

1 Includes only those counties in which New York State leases space.

SOURCE: New York State Office of General Services; Real Property Planning and Utilization Group.

TABLE M-70

Capital Projects Financed by Selected Public Authorities New York State — Specified Dates

(dollar amounts in millions)

Authority/Status Date Program	Projects in Design or Under Construction	Estimated Cost	Projects Completed	Actual Cost
Facilities Development Corporation (FDC)/3-31-85	864	$ 307.5	4,837	$ 1,496.7
Mental Health	543	179.9	2,487	440.3
Mental Retardation	309	106.3	1,864	386.9
Alcoholism	4	0.8	12	4.7
Drug Abuse Control	3	0.2	194	85.3
Correctional Services	-	-	250	115.7
Social Services (Housing for Homeless Program)	-	-	5	9.4
Municipal Facilities[1]	5	20.3	25	454.4

	Projects Permanently Financed	Current Mortgage Commitment
Housing Finance Agency (HFA)/10-31-83		
Housing Program (69,800 units)	156	$1,793.4

	Projects Financed	Estimated Cost
State University Academic Facilities/10-31-83	402	$2,694.1

	Current Mortgage Commitment
Health Program/10-31-83	
Mental Hygiene Facilities	$705.0
Health Facilities	537.3
Nursing Homes	469.7
Voluntary Hospitals	303.0
Community Mental Health and Retardation Facilities	9.7

	Total Mortgage Commitment
Medical Care Facilities Finance Agency (MCFFA)/10-31-83	
Voluntary Hospitals	$1,170.5
Non-Profit Nursing Homes	100.7

	Value[2]
Dormitory Authority (DA)/3-31-85	$ 6,255.2
Independent Institutions (Private Colleges and Universities)	2,708.3
City University - Senior Colleges	1,052.6
Hospitals and Schools for Nurses	767.8
City University - Community Colleges	671.8
State University of New York[3]	596.3
Community Colleges (outside New York City)	206.9
Boards of Cooperative Educational Services (BOCES)	171.3
New York State Health Department	72.2
Facilities for the Aged	8.0

- Represents zero.

[1] Includes design and construction management services for health, correctional, administrative and maintenance facilities.

[2] Includes projects completed, under construction, in design or in preapproved stage.

[3] Includes dormitories and dining facilities.

SOURCE: Facilities Development Corporation, Housing Finance Agency, Medical Care Facilities Finance Agency and Dormitory Authority of the State of New York.

General Glossary of Budgetary and Financial Terms

BUDGETS

Executive Budget: Refers broadly to the structure and process of the constitutional system of budgeting in New York State, which vests most authority and responsibility for budget formulation and execution in the Governor. More specifically, the term refers to the Governor's constitutionally mandated annual submission to the Legislature containing his recommended program, expressed in dollar terms, for the forthcoming fiscal year. This annual submission is an overall plan of recommended appropriations, expenditures and cash disbursements necessary to carry out the program, together with estimates of revenues and cash receipts expected to be available to support these expenditures and disbursements.

The Constitution requires submission of the Budget on or before the third Tuesday after the first Monday in January, except in years following gubernatorial elections, when the Budget must be submitted by February 1.

Under the Constitution, the Governor may amend or supplement the Executive Budget within 30 calendar days after its submission or, with the consent of the Legislature, at any time before the close of the Session.

Supplemental Budget: A legislative supplemental budget bill that reflects, in part, the Governor's recommendations. As a multiple appropriation measure, it is subject to item veto by the Governor.

Other Appropriation Measures: An appropriation bill may also be submitted through the regular legislative process; such a bill is subject to veto by the Governor. The Legislature must act upon the Governor's constitutionally mandated appropriation bills prior to acting upon any other appropriation bills, unless the Governor certifies the necessity of immediate passage of another appropriation bill.

FINANCIAL PLAN

The Director of the Budget is designated by statute to act on behalf of the Governor in the exercise of certain of the Governor's constitutionally prescribed responsibilities. The Division of the Budget, headed by the Director of the Budget, prepares a financial plan for each fiscal year that sets forth projections of State revenues and expenditures for the fiscal year that would result if the Legislature adopted the Executive Budget recommendations. Submission of a revised financial plan is now required (Chapter 405, Laws of 1981) as soon as practicable after the Executive Budget has been enacted. This plan is the basis for administration of the State's finances by the Budget Division. Chapter 405 also calls for quarterly updates of the Plan.

Through 1981-82, the Plan reflected State General Fund activity only. Under the fund reclassification initiated by Chapter 405, Laws of 1981, the Plan has reflected the receipts and disbursements of all government funds. During the State fiscal year, the Financial Plan is periodically adjusted to reflect the impact of revenue measures, appropriation bills or other bills enacted by the Legislature which carry a fiscal impact.

FISCAL YEAR

The State fiscal year runs from April 1 through March 31. The Federal fiscal year runs from October 1 through September 30. New York City and independent school districts in the State operate on July 1 through June 30 fiscal years. The calendar year is the fiscal year for all New York counties and towns and most cities. For most villages, the fiscal year runs from June 1 through May 31. Other cities and villages in New York State have varying fiscal years (see the State Comptroller's annual Special Report on Municipal Affairs).

BUDGET FUNDS

General Fund: This is the major operating fund of the State. It receives all State income not earmarked for the support of a particular program or activity and not specified by law to be deposited in another fund. State income for New York State financial plan purposes has consisted of monies deposited to the credit of the General Fund during the fiscal year from current revenues (taxes, fees and miscellaneous receipts including certain repayments of State advances) and transfers. Prior to the 1982-83 fiscal year, the General Fund contained three operating sub-funds: State Purposes; Local Assistance; and Capital Construction. In accordance with Chapter 405, Laws of 1981, the subfunds for State Purposes and Local Assistance were reconstituted as "accounts" within the General Fund while the subfund for capital projects was removed and established as the "Capital Projects Fund" entirely outside the General Fund.

Capital Projects Fund: This Fund, together with all other funds within the capital projects type, now accounts for all financing for the following:

—Planning, land acquisition, construction and equipment costs attributable to: highway, parkway and rail preservation projects; outdoor recreation and environmental conservation projects; buildings and other capital facilities required by various State departments and agencies;

—Aid payments to local governmental units and public authorities to help finance the following types of capital programs: highway; parkway; bridge; mass transportation; aviation; port development; community college; senior college; community and State mental hygiene; outdoor recreation; State-assisted housing; and environmental quality;

—Advances for capital construction costs reimbursable by public authorities, instrumentalities of the State, the Federal government, or local governments;

—Bonded State spending; and

—Spending from Federal capital grants.

Debt Service Funds: Since 1983-84, all tax-financed State debt service on long-term debt and State lease-purchase payments or other contractual obligation payments have been paid from debt service funds, which account for the accumulation of money for, and the payment of principal and interest on, general long-term debt.

Lease-purchase payments made from funds classified as "debt service funds" include those for State University, Health, and Mental Hygiene facilities, and for highway construction, reconstruction, reconditioning, and preservation purposes, under contractual agreements with public authorities.

Tax Stabilization Reserve Fund: Prior to the 1981 GAAP legislation, the State's Local Assistance Fund and State Purposes Fund each had a corresponding reserve fund for the stabilization of tax revenues. In July 1984, these two reserve funds were combined into a single "Tax Stabilization Reserve Fund" which will receive cash surpluses (if any) from the General Fund at the end of the State fiscal year, up to a maximum contribution equal to 0.2 percent of total General Fund disbursements during the year. (The balance in the Fund may not at any time exceed 2.0 percent of all disbursements from the General Fund in the fiscal year.) Any General Fund surplus after the reserve contribution may be used to reduce State taxes or may be carried over into the succeeding fiscal year. The cash assets of the Fund are available for use in the General Fund during the fiscal year, but must be reconstituted by March 31 of any fiscal year.

APPROPRIATIONS AND RELATED TERMS

Appropriation: A statutory authorization against which expenditures may be made during a specific State fiscal year, and from which disbursements may be made, for the designated purpose(s) and up to the amount(s) stated by the appropriation language. The

Glossary M (Continued)

appropriated amount represents a maximum authority for spending unless a lower maximum has been set by an "expenditure ceiling" imposed by the Division of the Budget for expenditure control purposes. Under the State Constitution, an appropriation may be made for no longer than a two-year period.

Obligation: A commitment (such as a purchase order or a contract) to spend against a specific appropriation. (A "liability.")

Disbursement: An actual cash outlay made from a fund.

Expenditure: A decrease in net financial resources, whereas expenses are decreases in net total assets and represent the total cost of operation (including depreciation) during a given period, regardless of the timing of related expenditures.

Carryover: The amount of an appropriation encumbered by obligations but as yet unspent and not repealed or reappropriated at the end of the fiscal year for which it was appropriated. If there are obligations or commitments against an appropriation that are outstanding after the end of the fiscal year (March 31), they may be liquidated through expenditures made until the following September 15.

Advance: A payment by the State on behalf of any agency, authority, fund, public benefit corporation, or the Federal government; an advance must be repaid by the entity for which it was made. (Advances replace "first instance appropriations.") Prefunding of the costs of certain capital projects are made by advances from the Capital Projects Fund.

Lapsed Appropriation: An appropriation which has expired and against which obligations can no longer be incurred or disbursements made.

Reappropriation: A legislative enactment which continues all or part of the unused balance of an appropriation that has lapsed or would otherwise lapse. Most frequently used for capital projects which require a number of years for completion of all phases.

Deficiency appropriation: Enacted to add to a previous appropriation deemed to be inadequate, or to provide funding to meet an emergency or unexpected situation for which no appropriation exists. Usually enacted to apply to the same fiscal year in which it is made.

Full faith and credit debt: Refers to general obligation bonds and bond anticipation notes (called "BANS") authorized by the voters of New York State and issued by the State Comptroller. Sometimes the term is used to include short-term financing (through State tax and revenue anticipation notes called "TRANS"), also issued by the State Comptroller. The State Constitution mandates legislative appropriation of debt service on such debt; absent such appropriation, the Comptroller must apply first revenues to payment of such debt service.

Moral obligation debt: Refers to certain long-term bonds issued by specific public authorities (also called "public benefit corporations") of the State. The bonds are supported by the revenues realized by the relevant public authority but also have been issued under authorizing statutes that include procedures by which the State is to meet certain deficiencies (should the event occur) in the supporting debt service reserve funds of such bonds. Legislative action to provide the State's financial assistance would be required if such "moral obligation" were to be met.

BUDGET EXECUTION AND CONTROL

Certificates: Issued by the State Director of the Budget to authorize various fiscal actions. A certificate of approval approves and authorizes certain transactions, such as "segregations," "apportionments" or "interchanges."

Expenditure Ceiling: A limitation on the maximum dollar amount that a State agency may make its appropriations during a fiscal year, from a specific account or fund. (Imposed by the Director of the Budget.)

Generally Accepted Accounting Principles (GAAP)

As modified for governments, these principles set forth uniform, minimum standards for financial accounting and reporting, as promulgated by the National Council on Governmental Accountants (AICPA). The GAAP guidelines require that government resources be accounted for in separate funds, based upon the purpose for which they are to be spent and the means by which the spending is controlled. The various funds may be grouped into three broad categories: (1) Governmental Funds category for most governmental operations; (2) Proprietary Funds category for operations that resemble commercial business activities; and (3) Fiduciary Funds category for transactions related to moneys held in trust or for situations in which the government serves as an agent for individuals or organizations.

EQUALIZATION RATES

An equalization rate represents the average percentage of full value (market value) at which real property in a municipality has been assessed. Rates are calculated annually for every assessment roll completed by cities, towns and incorporated villages and are based on samplings of properties appraised during the State Board's market value surveys.

Equalization rates for counties are computed by summing the total assessed value and the total market value for all cities and towns within each county. The sum of the assessed values is divided by the sum of the market values to determine the equalization rate for each county.

Glossary for Tables M-44 and M-45

Assessed Valuation (Municipal Purposes): That portion of the assessed valuation which is taxable for municipal purposes.

Assessed Valuation (School Purposes): The assessed valuation taxable for school purposes.

Full Valuation (Municipal Purposes): The actual valuation of taxable real property obtained by applying final equalization rates to the assessed valuations of municipalities.

Outstanding Debt: The amount of unredeemed notes and bonds at the close of the fiscal year.

Constitutional Debt Limit: Calculated as a percentage of the five-year average full valuation of taxable real property of a municipality; the amount so calculated determines the maximum amount of non-excludable debt. The percentage is seven percent in the villages, towns, and counties except in Nassau County where it is ten percent. For cities it is based upon the following percentages: New York City, ten percent; cities having 125,000 or more inhabitants, nine percent (including school debt); cities having less than 125,000 inhabitants, seven percent (excluding school debt). For school districts wholly or partly in cities of less than 125,000 population the limit is five percent.

Real Property Taxes: The total taxes levied on an ad valorem basis on real property within each municipality.

Nonproperty Taxes: Revenues from all nonproperty taxes imposed by or paid to the municipalities such as sales tax, consumers' utility tax, harness race admissions tax, and others.

Assessments: Collections for services whose costs are apportioned to real property on the basis of benefit.

State Aid: Receipts from the State for per capita revenue sharing, mortgage tax, social services, health services, mental health services, youth bureaus, urban renewal, housing subsidies, libraries, museums, community colleges, veterans' service agencies, highways, reforestation, probation services, and all types of State aid available to public schools and other programs.

Glossary M (Continued)

Federal Aid: Receipts from the Federal Government for revenue sharing, public health, social services, reforestation, airports, hospital construction, public works planning, pollution control, civil defense equipment, urban renewal, and all types of Federal aid available to public schools.

Other Revenues: Receipts not otherwise classified, including revenues from special activities, licenses, permits, rentals, departmental fees and charges, sales, reimbursements, recoveries, fines, forfeits and other miscellaneous items.

Borrowings—Bonds: Proceeds of borrowings obtained by issuance of bonds.

Borrowings—Notes: Proceeds from bond anticipation notes, capital notes and other notes.

Current Operations: Expenditures (other than for capital outlay and debt service), for all general costs of the municipalities.

Capital Outlay: Expenditures for the construction, improvement and acquisition of fixed assets, such as buildings, real property, highways, bridges, sewers, fire apparatus, acquisition of right-of-way, and instructional equipment.

Debt Service: The redemption of bonds and notes by payments of principal and interest on outstanding bonds or notes.

Glossary for Table M-51

State Aid Payments

Education: Includes aid to public schools, public libraries, City University of New York, and community colleges.

Social Services: Includes social services, juvenile detention, runaway and homeless youth, and care and treatment of court-involved youth.

General Purpose: Includes per capita/revenue sharing aid, mortgage tax, stock transfer tax, emergency financial aid to certain cities, Love Canal tax abatements, tax maps, real property tax administration, in-lieu payments on State-owned property, exempt industrial real property, emergency financial assistance to eligible municipalities, in-lieu payments on exempt State-owned property in certain cities, in-lieu payments on exempt State-owned or reacquired lands, exempt State-owned property in certain taxing jurisdictions, and exempt State-owned property in certain towns. Also includes special city, town and village aid.

Health and Mental Health: Includes health programs, programs in public health work administered by the Department of Environmental Conservation, mental health programs, and substance abuse services.

Highways and Transportation: Includes safer local roads and streets program, statewide mass transit operating assistance, consolidated local street and highway improvement program, mass transportation capital assistance and airport and aviation facilities, and local bridge program.

Environmental Control: Includes construction, maintenance and operation of sewage treatment works, construction of solid waste management facilities, construction of air and water quality improvement projects, and county and regional environmental management councils.

Housing and Community Renewal: Includes low-rent housing project subsidies, urban renewal project subsidies and capital grants, housing code enforcement, special needs housing municipal assistance, and local waterfront revitalization.

Public Safety: Includes probation services, salaries of district attorneys, Navigation Law enforcement, Snowmobile Law enforcement, indigent parolee representation, major offense police program, arson control and prevention, classification/alternatives program, aid to civil authorities, disaster relief, target crime initiative program, emergency felony case processing program, special narcotics parts program, transit crime prevention, special warrant enforcement enhancement program, armor vests for police officers, reimbursement of costs for fighting fires on State property, hazard abatement, civil defense emergency aid, code enforcement aid, and community programming for non-violent offenders.

Community Services: Includes recreation for the elderly, foster grandparents program, community services for the elderly, veterans' service agencies, youth bureaus, recreation and youth service projects, and emergency employment intervention program.

Natural Resources: Includes reforestation, control of rabies in wildlife, county small watershed protection projects, soil and water conservation, land preservation and improvement projects—municipal wetlands restoration, and tourism.

Glossary for Table M-52

State Aid Payments

Unrestricted Grants: Includes Per Capita/Revenue Sharing, special city, town, village aid and municipal overburden aid.

Education: Includes support of public schools, municipal colleges, community and municipal colleges, school lunch and milk programs, aid to libraries, physically handicapped children, and adult recreation.

Social Services: Includes income maintenance, medical assistance, food program, all other assistance, and local administration of food programs and local health-medical care.

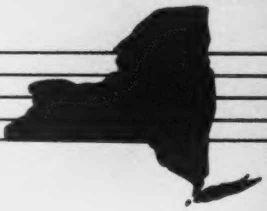
Health and Environment: Includes public health work, laboratory service, operation of medical clinics, family planning, physically handicapped children, environmental pollution, and health delivery services.

Mental Hygiene: Includes mental health—operations, mental retardation—operations, and alcohol and substance abuse.

Highways and Transportation: Includes mass transportation operating assistance, safer roads, and consolidated highways improvement program.

Housing and Urban Renewal: Includes housing subsidies, urban renewal grants, urban renewal subsidies, low rent assistance, and housing code enforcement.

All Other: Includes youth recreation service, rehabilitation of adolescents, probation, crime control planning, target crime initiative, housing code enforcement, capital grants, hazard abatement, navigation enforcement, snowmobile enforcement, armored vests, veterans services, services for the aging, district attorneys, aid for tax maps, judicial court expenses, special program for detained inmates, indigent parolees and inmates, special accidental death benefits, firefighting costs, tourism, amateur boxing, council on the arts, other unclassified grants.



Section N

Elections

Voter Registration

Political Party Enrollment

Vote Cast for State Offices

Vote Cast for National Offices

Election District Populations

Congressional District Maps

Senate District Maps

Assembly District Maps

Section N Elections

User Notes

To be eligible to register to vote in New York State, an individual must be eighteen years of age or older, a resident of the State (as well as the county and voting district in which residing) for at least three months prior to the election and, of course, a citizen of the United States.

In addition to non-resident status, other factors may prevent a person from registering or voting. For example: incarceration in a correctional institution; mental incompetence; severe illness; absence from voting district without having arranged for an absentee ballot; etc.

* * * *

In the national election years of 1976, 1980 and 1984, the proportion of all persons registered to vote in New York State who actually exercised their voting rights was (approximately) 81 percent, 79 percent and 78 percent respectively.

* * * *

When the total number of voters is related to the total number of persons of voting age in the State, these percentages would read: about 52 percent in 1976, and slightly less than 50 percent in 1980 and 1984.

* * * *

The New York State Board of Elections tabulates and reports registration and voting statistics, as well as the numbers of persons enrolled in political parties within the State.

Information about State and local election laws, regulations, forms, procedures and requirements relating to campaign finance disclosure may be obtained from the State Board which also exercises extensive oversight with respect to local boards of elections. (See Appendix in back of this volume for agency description.)

* * * *

Within New York State, the boundaries of election districts for Congressional elections are not the same as those for the State Legislature. (See maps provided in this section.)

* * * *

For information about the numbers of votes cast in local election districts, by party, the Board of Elections of the specific county should be contacted. Frequently, local data are also available for prior years.

* * * *

Official statistics on Federal elections are collected by the Clerk of the House of Representatives and published biennially in two reports: *Statistics of the Presidential and Congressional Elections;* and *Statistics of the Congressional Election.*

Federal election data may also be found in the *Congressional Directory.*

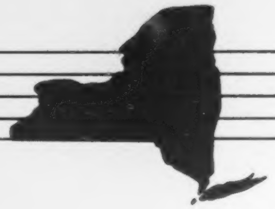
* * * *

Data on voter registrations are collected by the United States Census Bureau as part of its Current Population Survey (CPS)—a nationwide sample survey representing the civilian population (non-institutionalized) of the nation. The data are published in Series P-20 of the *Current Population Reports.* (Survey data are not available for individual states or localities.)

N-1 Voter Registration by Sex, NYS by County: 1984
N-2 Political Party Enrollment, NYS by County: 1984
N-3 Vote Cast for State Offices - Summary Data, NYS: 1982
N-4 Vote Cast for United States Senator - Summary Data, NYS: 1980 and 1982
N-5 Vote Cast in Presidential Election, NYS by County: November 6, 1984
N-6 Population by Race and Spanish Origin, NYS by Congressional District: 1984
N-7 Vote Cast for All Candidates for the Office of Member of Congress, NYS by Congressional District: November 6, 1984
N-8 Population by Race and Spanish Origin, NYS by Senate District: 1984
N-9 Vote Cast for All Candidates for the Office of State Senator, NYS by Senate District: November 6, 1984
N-10 Population by Race and Spanish Origin, NYS by Assembly District: 1984
N-11 Vote Cast for All Candidates for the Office of Member of Assembly, NYS by Assembly District: November 6, 1984
N-12 Vote Cast in Special Elections for the Office of Member of Assembly, NYS Selected Assembly Districts: February 18, 1986

Figures

N-1 Congressional Districts, NYS: 1984
N-2 Congressional Districts, NYC: 1984
N-3 Congressional Districts, Nassau and Suffolk Counties: 1984
N-4 Senate Districts, NYS: 1984
N-5 Senate Districts, NYC: 1984
N-6 Senate Districts, Nassau and Suffolk Counties: 1984
N-7 Assembly Districts, NYS: 1984
N-8 Assembly Districts, NYC: 1984
N-9 Assembly Districts, Nassau and Suffolk Counties: 1984



Section N Elections

Local Government Entities in which Officials are Elected to Office New York State by County—1984

	Type of Local Government (Municipal Corporation)				
	County[1]	City	Town[2]	Village[3]	School District[4]
Albany	1	3	10	6	13
Allegany	1	-	29	11	15
Broome	1	1	16	7	13
Cattaraugus	1	2	32	13	15
Cayuga	1	1	23	9	7
Chautauqua	1	2	27	15	19
Chemung	1	1	11	5	3
Chenango	1	1	21	7	10
Clinton	1	1	14	5	9
Columbia	1	1	18	4	7
Cortland	1	1	15	3	5
Delaware	1	-	19	10	12
Dutchess	1	2	20	8	15
Erie	1	3	25	15	29
Essex	1	-	18	5	11
Franklin	1	-	19	6	7
Fulton	1	2	10	3	9
Genesee	1	1	13	6	8
Greene	1	-	14	5	6
Hamilton	1	-	9	1	8
Herkimer	1	1	19	10	11
Jefferson	1	1	22	20	13
Lewis	1	-	17	9	5
Livingston	1	-	17	9	8
Madison	1	1	15	10	10
Monroe	1	1	20	10	18
Montgomery	1	1	10	10	5
Nassau	1	2	3	64	56
Niagara	1	3	12	5	10
Oneida	1	3	26	19	17
Onondaga	1	1	19	15	18
Ontario	1	2	16	8	9
Orange	1	3	20	17	17
Orleans	1	-	10	4	5
Oswego	1	2	22	10	9
Otsego	1	1	24	10	13
Putnam	1	-	6	3	6
Rensselaer	1	2	14	5	13
Rockland	1	-	5	15	9
St. Lawrence	1	1	32	13	18
Saratoga	1	2	19	9	12
Schenectady	1	1	5	2	7
Schoharie	1	-	16	6	7
Schuyler	1	-	8	4	2
Seneca	1	-	10	5	5
Steuben	1	2	32	14	17
Suffolk	1	-	10	29	73
Sullivan	1	-	15	6	10
Tioga	1	-	9	6	6
Tompkins	1	1	9	6	7
Ulster	1	1	20	4	10
Warren	1	1	11	1	9
Washington	1	-	17	9	11
Wayne	1	-	15	9	11
Westchester	1	6	19	23	47
Wyoming	1	-	16	9	5
Yates	1	-	9	4	2
New York City	(a)	1	X	X	(b)

- Represents zero.

X Not applicable.

1 A county is comprised of all cities (if any) and towns within the county which are viewed as lying adjacent to each other (no over-lapping). Each city and town annually completes an assessment roll of all real property (both taxable and exempt). These rolls are used both for local and county tax purposes. Each county operates under a charter. County legislatures and judges are elected, as are some county executives. Others are appointed.

2 Geographically, towns may resemble the 'townships' of midwestern states. Governmentally, however, their functions resemble those of 'New England towns.' Town supervisors, board members and judges are elected.

3 Villages are viewed as lying within towns. Only in incorporated villages are mayors and other officials elected and assessment rolls prepared (only for village tax purposes). Many densely settled residential areas may be referred to as 'villages' but receive governmental services only from the town (township) in which the area lies. Some villages (incorporated) lie in more than one town or even in more than one county. In this table, they are counted only once, in the county in which the largest portion of the village lies.

4 School districts may lie in more than one city or town and in more than one county. They are counted above in the county in which the main school building is located. Most school districts are financially independent, using city and town assessment rolls for preparation of school taxes. A school board is elected by voters residing within the district.

a New York City is comprised of five boroughs which, in some instances, function like counties (and are then counted as such).

b The New York City School District is coterminous with the City and is financed by the City's annual budget.

SOURCE: New York State Office of the Comptroller, *Special Report on Municipal Affairs*, 1984.

TABLE N-1

Voter Registration by Sex, New York State by County — 1984

County	Total	Male	Female
New York State	9,044,208	4,015,025	5,029,183
New York City	3,399,394	1,438,028	1,961,366
Bronx	532,939	227,379	305,560
Kings	973,850	407,912	565,938
New York	775,651	318,674	456,977
Queens	939,648	403,760	535,888
Richmond	177,306	80,303	97,003
Rest of State	5,644,814	2,576,997	3,067,817
Albany	183,313	83,224	100,089
Allegany	24,044	11,482	12,562
Broome	102,750	47,721	55,029
Cattaraugus	48,808	23,124	25,684
Cayuga	44,302	20,555	23,747
Chautauqua	81,724	38,572	43,152
Chemung	47,709	22,127	25,582
Chenango	24,819	11,822	12,997
Clinton	37,539	17,752	19,787
Columbia	35,260	16,835	18,425
Cortland	24,139	11,137	13,002
Delaware	23,666	11,272	12,394
Dutchess	127,322	60,534	66,788
Erie	546,626	218,650	327,976
Essex	23,929	11,549	12,380
Franklin	23,319	9,328	13,991
Fulton	27,678	13,030	14,648
Genesee	29,557	13,997	15,560
Greene	23,846	11,310	12,536
Hamilton	4,275	2,146	2,129
Herkimer	34,867	16,397	18,470
Jefferson	43,583	20,413	23,170
Lewis	12,299	5,926	6,373
Livingston	28,880	13,708	15,172
Madison	32,804	15,535	17,269
Monroe	372,930	172,560	200,370
Montgomery	27,710	12,877	14,833
Nassau	779,420	365,941	413,479
Niagara	114,217	55,099	59,118
Oneida	133,371	61,815	71,556
Onondaga	251,331	115,344	135,987
Ontario	42,812	20,119	22,693
Orange	120,977	56,784	64,193
Orleans	17,828	8,539	9,289
Oswego	59,823	28,737	31,086
Otsego	30,983	14,461	16,522
Putnam	42,700	20,560	22,140
Rensselaer	86,748	40,257	46,491
Rockland	143,767	57,506	86,261
St. Lawrence	53,658	25,585	28,073
Saratoga	90,020	42,739	47,281
Schenectady	94,137	43,302	50,835
Schoharie	15,631	7,523	8,108
Schuyler	9,725	4,638	5,087
Seneca	17,179	8,205	8,974
Steuben	47,657	22,621	25,036
Suffolk	655,123	309,814	345,309
Sullivan	40,126	19,547	20,579
Tioga	24,583	11,851	12,732
Tompkins	41,712	16,685	25,027
Ulster	94,316	44,626	49,690
Warren	29,632	13,815	15,817
Washington	29,359	13,987	15,372
Wayne	40,228	19,268	20,960
Westchester	469,561	199,564	269,997
Wyoming	18,971	9,062	9,909
Yates	11,521	5,420	6,101

SOURCE: New York State Board of Elections.

TABLE N-2

Political Party Enrollment, New York State by County — 1984

County	Total[1]	Democrat	Republican	Conservative	Liberal	Right to Life	Blank, Void and Missing
New York State	7,504,072	3,548,858	2,460,836	107,995	65,031	18,933	1,302,419
New York City	2,542,140	1,809,168	331,118	25,536	25,413	4,745	346,160
Bronx	397,740	305,475	38,848	3,870	3,525	723	45,299
Kings	731,757	553,736	78,196	5,679	6,798	1,764	85,584
New York	568,765	404,359	62,747	2,141	6,316	513	92,689
Queens	714,968	471,934	119,940	9,865	7,799	1,361	104,069
Richmond	128,910	73,664	31,387	3,981	975	384	18,519
Rest of State	4,961,932	1,739,690	2,129,718	82,459	39,618	14,188	956,259
Albany	164,082	80,756	40,523	1,057	790	212	40,744
Allegany	21,590	5,977	13,005	260	184	72	2,092
Broome	95,486	35,190	46,933	800	714	142	11,707
Cattaraugus	39,780	15,578	19,057	519	441	160	4,025
Cayuga	41,625	15,995	18,347	1,160	369	84	5,670
Chautauqua	73,219	28,707	31,719	912	786	231	10,864
Chemung	43,047	15,176	20,587	357	364	95	6,468
Chenango	22,534	5,993	13,897	302	222	80	2,040
Clinton	33,248	12,745	12,693	190	553	55	7,012
Columbia	30,280	7,260	11,736	465	213	73	10,533
Cortland	20,600	6,758	10,438	286	245	56	2,817
Delaware	20,871	5,881	12,570	292	154	40	1,934
Dutchess	104,994	30,542	40,228	2,300	896	484	30,544
Erie	491,827	260,671	167,506	6,890	5,637	1,708	49,415
Essex	22,124	6,166	12,792	164	225	30	2,747
Franklin	20,672	8,164	9,880	129	152	33	2,314
Fulton	25,630	6,436	16,063	202	136	48	2,745
Genesee	26,624	8,340	13,597	382	240	65	4,000
Greene	22,121	5,295	10,596	362	139	42	5,687
Hamilton	4,054	904	2,879	40	13	7	211
Herkimer	31,650	10,157	18,356	216	208	44	2,669
Jefferson	39,021	12,377	20,985	330	396	67	4,866
Lewis	11,197	3,342	6,954	87	90	23	701
Livingston	25,579	7,247	13,950	267	247	66	3,802
Madison	27,382	7,061	14,918	511	236	66	4,590
Monroe	349,664	113,746	146,813	5,174	2,434	960	80,537
Montgomery	26,163	11,295	11,425	221	327	58	2,837
Nassau	653,369	209,477	310,975	10,230	4,136	1,837	116,714
Niagara	99,303	44,303	42,493	1,241	971	331	9,964
Oneida	128,036	54,875	51,763	1,042	1,145	315	18,896
Onondaga	215,956	62,387	95,774	2,954	1,614	595	52,632
Ontario	41,128	12,932	20,123	579	363	102	7,029
Orange	111,808	37,924	50,373	2,750	749	282	19,730
Orleans	15,987	4,664	9,057	174	130	31	1,931
Oswego	53,768	15,346	29,838	836	652	131	6,965
Otsego	27,159	8,715	14,109	320	278	77	3,660
Putnam	35,869	10,450	12,817	1,474	242	118	10,768
Rensselaer	80,573	19,174	27,438	1,134	514	340	31,973
Rockland	124,146	57,972	31,029	4,112	968	569	29,496
St. Lawrence	48,091	18,199	23,217	360	438	75	5,802
Saratoga	80,935	18,394	44,279	778	596	132	16,756
Schenectady	81,557	27,571	34,796	1.555	581	200	16,854
Schoharie	14,247	4,673	6,488	180	177	37	2,692
Schuyler	8,218	2,548	4,408	118	86	24	1,034
Seneca	15,952	6,229	7,606	157	161	47	1,752
Steuben	43,801	12,341	26,044	423	354	109	4,530
Suffolk	543,900	149,231	242,643	15,627	3,676	1,923	130,800
Sullivan	35,723	14,813	12,202	705	265	94	7,644
Tioga	20,936	5,901	12,037	258	125	59	2,556
Tompkins	32,578	12,303	13,845	227	365	60	5,778
Ulster	81,388	20,800	30,199	1,577	616	243	27,953
Warren	28,277	6,930	16,623	364	232	35	4,093
Washington	26,574	6,510	14,847	334	193	32	4,658
Wayne	37,123	9,660	19,211	655	319	86	7,192
Westchester	413,746	150,179	151,663	8,102	3,044	1,242	99,516
Wyoming	16,764	5,019	9,192	198	129	45	2,181
Yates	9,956	2,411	6,182	120	88	16	1,139

[1] Political party enrollment is not required of registered voters; party enrollment totals are not equal to voter registration totals for this reason.

SOURCE: New York State Board of Elections.

TABLE N-3

Vote Cast for State Offices - Summary Data[1]
New York State — 1982

Governor/Lieutenant Governor

	Mario M. Cuomo/ Alfred B. Del Bello Democrat	Lew Lehrman / James L. Emery Republican	Lew Lehrman / James L. Emery Conservative	Robert J. Bohner/ Paul Calahan Right to Life	Mario M. Cuomo/ Alfred B. Del Bello Liberal	John H. Northrup/ David Hoesley Free Libertarian	Diane Wang/ Peter A. Thierjung Socialist Workers	Nancy Ross/ Lenora B. Fulani New Alliance	Jane Benedict/ Angela M. Gilliam Unity	Lew Lehrman / James L. Emery Statewide Independent	Blank, Void and Scattering	Total
New York State	2,559,607	2,248,741	230,153	52,356	115,606	16,913	3,766	5,277	6,353	15,933	182,662	5,437,367
New York City	1,016,632	440,699	58,712	13,251	63,208	2,827	1,595	3,869	3,957	4,467	76,714	1,685,931
Rest of State	1,542,975	1,808,042	171,441	39,105	52,398	14,086	2,171	1,408	2,396	11,466	105,948	3,751,436

State Comptroller

	Raymond F. Gallagher Democrat	Edward V. Regan Republican	Edward V. Regan Conservative	John A. Boyle Right to Life	William Finneran Liberal	William P. McMillen Free Libertarian	Blank, Void and Scattering	Total
New York State	1,842,145	2,452,116	262,716	76,686	88,754	20,747	694,203	5,437,367
New York City	730,669	462,396	66,041	18,788	53,610	5,393	349,034	1,685,931
Rest of State	1,111,476	1,989,720	196,675	57,898	35,144	15,354	345,169	3,751,436

State Attorney General

	Robert Abrams Democrat	Frances A. Sclafani Republican	Frances A. Sclafani Conservative	Kevin P. McGovern Right to Life	Robert Abrams Liberal	Dolores Grande Free Libertarian	Blank, Void and Scattering	Total
New York State	2,921,394	1,381,997	178,477	101,357	135,556	24,925	693,661	5,437,367
New York City	1,020,613	226,249	44,991	22,012	65,459	6,631	299,976	1,685,931
Rest of State	1,900,781	1,155,748	133,486	79,345	70,097	18,294	393,685	3,751,436

[1] County detail available from 10th edition, *New York State Statistical Yearbook.*

SOURCE: New York State Board of Elections.

TABLE N-4

Vote Cast for United States Senator - Summary Data
New York State — 1980 and 1982

1980

	Elizabeth Holtzman Democrat	Alfonse M. D'Amato Republican	Alfonse M. D'Amato Conservative	Alfonse M. D'Amato Right to Life	Jacob K. Javits Liberal	Richard Savadel Free Libertarian	William R. Scott Communist	Victor A. Nieto Socialist Worker	Thomas Soto Workers World	Blank, Void and Scattering	Total
New York State	2,618,661	2,272,082	275,100	152,470	664,544	21,465	4,161	2,715	3,643	343,431	6,358,272
New York City	1,065,788	465,266	69,595	34,097	208,731	3,148	1,331	1,230	1,518	162,370	2,013,074
Rest of State	1,552,873	1,806,816	205,505	118,373	455,813	18,317	2,830	1,485	2,125	181,061	4,345,198

1982

	Daniel P. Moynihan Democrat	Florence M. Sullivan Republican	Florence M. Sullivan Conservative	Florence M. Sullivan Right to Life	Daniel P. Moynihan Liberal	James J. McKeown Free Libertarian	Steven Wattenmaker Socialist Worker	Blank, Void and Scattering	Total
New York State	3,089,871	1,415,749	175,650	105,367	142,275	23,379	15,206	471,485	5,438,982
New York City	1,078,840	228,467	43,388	25,108	67,297	5,544	7,636	230,379	1,686,659
Rest of State	2,011,031	1,187,282	132,262	80,259	74,978	17,835	7,570	241,106	3,752,323

SOURCE: New York State Board of Elections.

TABLE N-5

Vote Cast in Presidential Election[1]
New York State by County — November 6, 1984

County	Mondale/ Ferraro Democrat	Reagan/Bush Republican	Reagan/Bush Conservative	Mondale/ Ferraro Liberal	Bergland/ Lewis Libertarian	Serrette/Ross New Alliance	Holmes/ Lariva Workers World	Hall/Davis Communist	Blank, Void and Scattering	Total
New York State	3,001,285	3,376,519	288,244	118,324	11,949	3,200	2,226	4,226	194,855	7,000,828
New York City	1,277,426	778,571	73,746	66,449	2,916	1,870	996	2,479	135,728	2,340,181
Bronx	211,776	99,288	10,020	11,336	347	379	186	335	30,764	364,431
Kings	351,166	210,966	19,098	17,352	744	505	266	663	31,916	632,676
New York	359,075	135,269	9,012	20,446	988	619	295	940	47,157	573,801
Queens	312,825	259,053	26,424	15,554	676	331	218	497	22,102	637,680
Richmond	42,584	73,995	9,192	1,761	161	36	31	44	3,789	131,593
Rest of State	1,723,859	2,597,948	214,498	51,875	9,033	1,330	1,230	1,747	59,127	4,660,647
Albany	73,477	71,058	3,484	1,970	391	57	46	84	2,876	153,443
Allegany	4,562	13,731	796	158	37	4	6	4	326	19,624
Broome	36,990	55,655	2,454	668	182	25	39	50	1,628	97,691
Cattaraugus	9,947	22,609	1,553	247	62	9	12	16	819	35,274
Cayuga	11,936	19,771	1,680	271	91	5	6	13	605	34,378
Chautauqua	22,367	37,095	2,502	619	85	17	19	20	789	63,513
Chemung	14,248	23,565	1,344	390	77	6	8	9	314	39,961
Chenango	6,199	13,608	646	144	38	5	6	2	306	20,954
Clinton	10,411	18,213	1,336	393	59	6	14	5	557	30,994
Columbia	8,614	17,287	1,527	346	67	7	12	16	534	28,410
Cortland	6,293	12,970	721	145	81	4	3	3	273	20,493
Delaware	5,539	13,161	841	206	59	10	8	6	226	20,056
Dutchess	31,877	64,012	6,312	990	268	48	31	21	1,223	104,782
Erie	230,733	205,307	17,575	6,898	709	139	154	156	3,595	465,266
Essex	4,944	11,253	861	175	60	9	12	6	285	17,605
Franklin	6,208	9,951	666	192	30	2	7	7	370	17,433
Fulton	7,450	14,077	810	194	50	6	15	9	428	23,039
Genesee	8,238	15,442	1,140	311	56	4	11	4	405	25,611
Greene	5,705	13,011	1,139	153	39	2	10	4	366	20,429
Hamilton	712	2,486	151	25	7	1	-	-	63	3,445
Herkimer	10,047	17,732	1,095	299	57	9	9	7	517	29,772
Jefferson	10,688	22,190	1,255	272	45	12	11	7	347	34,827
Lewis	2,701	6,835	234	56	24	2	3	4	160	10,019
Livingston	7,188	15,434	955	211	80	8	5	2	324	24,207
Madison	8,072	16,335	1,233	219	71	9	7	10	341	26,297
Monroe	128,857	170,315	12,381	3,252	1,057	94	98	110	4,479	320,643
Montgomery	8,787	13,484	914	257	52	7	7	6	336	23,850
Nassau	234,129	360,036	31,981	6,568	757	136	111	239	5,312	639,269
Niagara	40,327	48,345	2,944	1,041	133	13	17	25	1,189	94,034
Oneida	41,564	61,784	3,593	1,039	176	30	34	32	1,569	109,821
Onondaga	78,939	113,721	8,136	2,838	436	93	55	56	2,464	206,738
Ontario	12,544	23,214	1,293	300	97	11	12	10	405	37,886
Orange	31,650	63,910	5,503	1,013	225	39	28	33	1,298	103,699
Orleans	4,310	9,966	577	119	32	2	3	3	215	15,227
Oswego	13,824	28,831	2,650	523	168	18	12	7	441	46,474
Otsego	9,255	15,897	880	327	107	7	17	11	372	26,873
Putnam	9,144	22,162	3,545	329	60	8	9	16	329	35,602
Rensselaer	25,815	40,811	3,081	940	152	33	15	17	1,716	72,580
Rockland	42,899	62,283	7,737	1,788	161	38	21	62	1,248	116,237
St. Lawrence	15,568	24,534	1,528	395	69	17	16	17	828	42,972
Saratoga	21,513	44,494	2,900	653	171	15	18	14	776	70,554
Schenectady	29,761	39,141	3,667	851	187	19	16	32	976	74,650
Schoharie	3,880	8,139	553	116	73	7	5	5	254	13,032
Schuyler	2,351	4,892	315	71	17	2	3	3	175	7,829
Seneca	4,710	8,890	530	115	37	4	6	4	392	14,688
Steuben	10,209	27,293	1,555	262	64	12	12	10	651	40,068
Suffolk	166,679	305,009	30,476	4,616	759	145	101	183	6,074	514,042
Sullivan	10,184	16,540	1,497	291	44	6	8	16	672	29,258
Tioga	5,729	14,276	580	131	71	1	8	10	260	21,066
Tompkins	18,655	17,512	743	702	110	6	12	24	357	38,121
Ulster	25,377	43,631	3,741	1,068	182	23	16	45	735	74,818
Warren	5,704	16,601	1,015	182	41	12	4	5	297	23,861
Washington	5,768	15,748	832	141	49	6	6	13	371	22,934
Wayne	9,397	22,519	1,652	303	146	6	8	20	480	34,531
Westchester	154,331	204,643	24,362	5,894	634	104	91	245	6,314	396,618
Wyoming	4,244	10,521	678	137	22	7	4	9	277	15,899
Yates	2,609	6,018	349	61	19	3	3	-	188	9,250

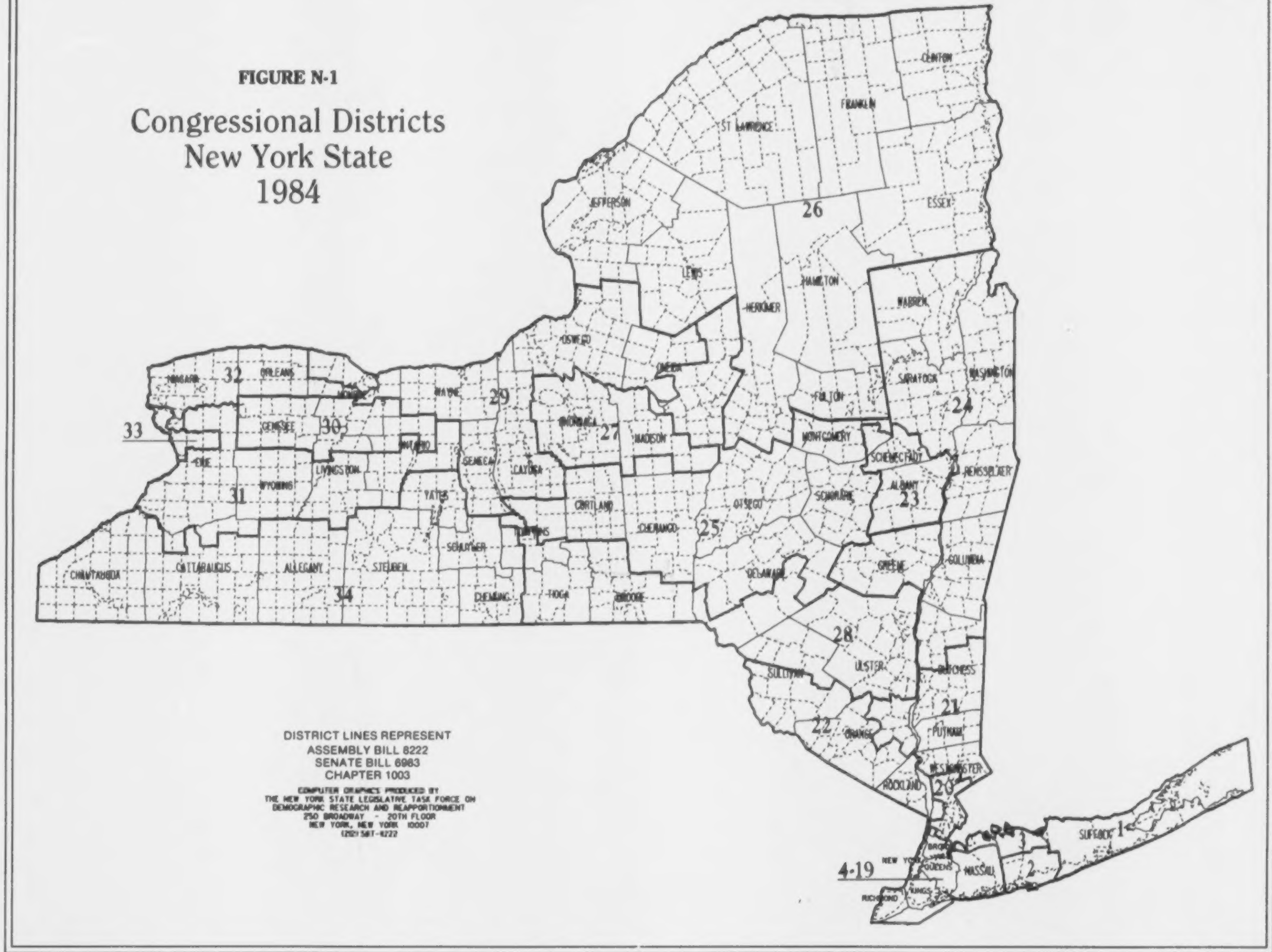
- Represents zero.

1 For Elector for President and Vice President.

SOURCE: New York State Board of Elections.

FIGURE N-1

Congressional Districts New York State 1984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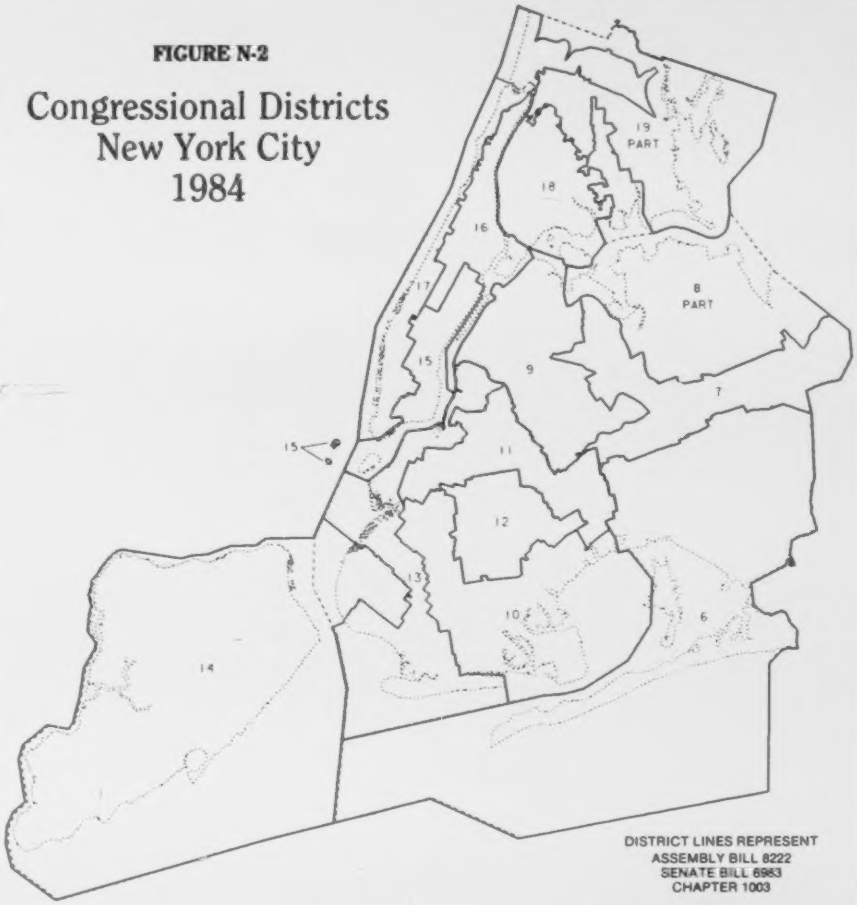
26
JEFFERSON
LEWIS
HAMILTON
HERKIMER
WARREN
WASHINGTON
SARATOGA
24
FULTON
OSWEGO
ONEIDA
NIAGARA
32
ORLEANS
MONROE
WAYNE
29
ONONDAGA
27
MADISON
MONTGOMERY
SCHENECTADY
RENSSELAER
33
GENESEE
30
ONTARIO
ERIE
WYOMING
31
LIVINGSTON
SENECA
CAYUGA
YATES
CORTLAND
CHENANGO
OTSEGO
25
SCHOHARIE
ALBANY
23
CHAUTAUQUA
CATTARAUGUS
ALLEGANY
34
STEUBEN
SCHUYLER
TOMPKINS
CHEMUNG
TIOGA
BROOME
DELAWARE
GREENE
COLUMBIA
28
ULSTER
SULLIVAN
DUTCHESS
21
PUTNAM
22
ORANGE
WESTCHESTER
ROCKLAND
20
SUFFOLK
1
2
3
NASSAU
QUEENS
BRONX
NEW YORK
KINGS
RICHMOND
4-19

DISTRICT LINES REPRESENT
ASSEMBLY BILL 8222
SENATE BILL 6983
CHAPTER 1003

COMPUTER GRAPHICS PRODUCED BY
THE NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007
(212) 587-4222

FIGURE N-2

Congressional Districts
New York City
1984



DISTRICT LINES REPRESENT
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NEW YORK, NEW YORK 10007
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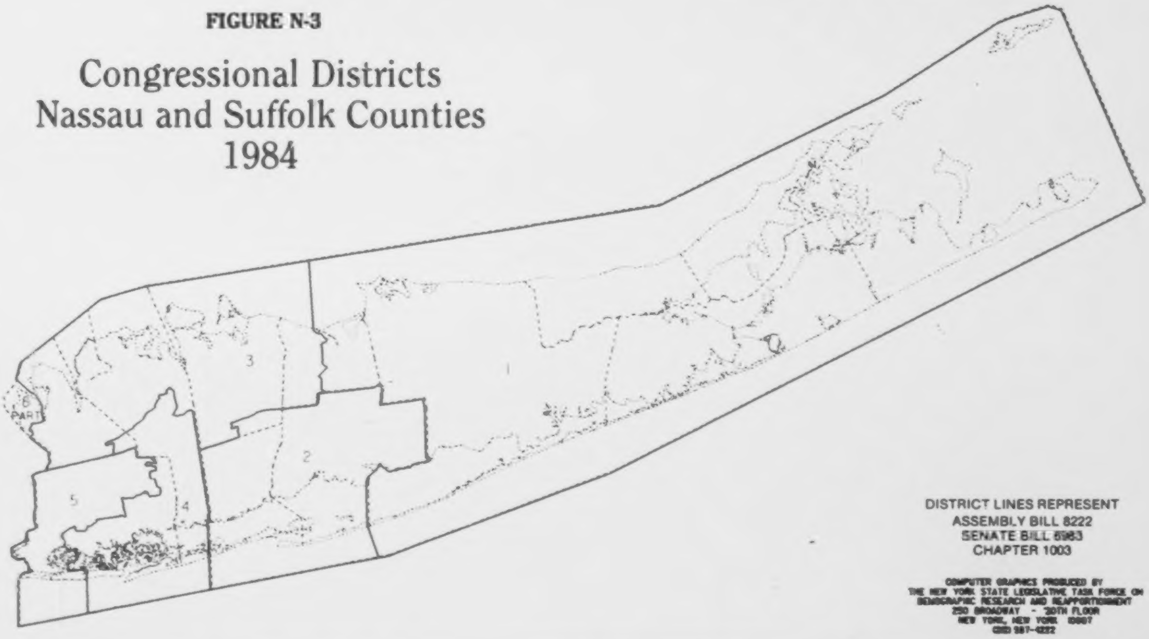
FIGURE N-3

Congressional Districts
Nassau and Suffolk Counties
1984



DISTRICT LINES REPRESENT
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TABLE N-6

Population by Race and Spanish Origin
New York State by Congressional District - 1984

Congressional District	Total	White	Black	Other	Spanish Origin[1]
All Districts	17,557,288	13,961,106	2,401,842	1,194,340	1,659,245
1	516,407	486,111	20,253	10,043	18,408
2	515,595	457,700	44,364	13,531	34,579
3	516,610	491,113	14,344	11,153	13,902
4	516,683	489,187	19,186	8,310	15,428
5	516,670	442,904	63,361	10,405	18,818
6	516,312	227,798	259,693	28,821	48,653
7	516,544	377,844	61,190	77,510	101,893
8	516,393	407,237	51,716	57,440	71,938
9	516,143	433,941	18,962	63,240	85,780
10	516,471	455,537	26,736	34,198	45,481
11	516,554	151,797	244,060	120,697	196,603
12	516,983	66,870	413,909	36,204	52,403
13	516,512	424,123	37,376	55,013	82,554
14	516,537	464,689	26,351	25,497	33,961
15	516,409	399,015	27,085	90,309	75,144
16	516,403	126,438	250,555	139,410	195,920
17	516,241	377,091	81,675	57,475	80,203
18	516,441	125,857	225,899	164,685	265,305
19	516,498	399,252	67,720	49,526	81,422
20	516,507	416,373	80,822	19,312	28,907
21	516,778	471,247	34,028	11,503	15,971
22	516,625	464,735	35,226	16,664	20,961
23	516,943	482,010	27,101	7,832	6,432
24	515,614	504,100	7,664	3,850	4,313
25	516,308	502,074	9,457	4,777	4,511
26	516,196	506,428	3,665	6,103	3,439
27	515,768	476,540	30,457	8,771	5,000
28	516,402	492,630	14,330	9,442	9,240
29	516,053	483,714	23,723	8,607	7,788
30	516,819	481,183	25,075	10,561	9,174
31	516,271	501,526	6,545	8,200	3,943
32	516,134	465,292	43,511	7,331	5,937
33	516,392	406,449	98,074	11,869	11,024
34	516,072	502,301	7,720	6,051	4,210

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1 Persons of Spanish origin may be of any race.

SOURCE: United States Bureau of the Census, 1980 Census of Population, Public Law 94-171 Data, Chapter 1003; material compiled by New York State Legislative Task Force on Demographic Research and Reapportionment.

TABLE N-7

Vote Cast for All Candidates for the Office of Member of Congress New York State by Congressional District November 6, 1984

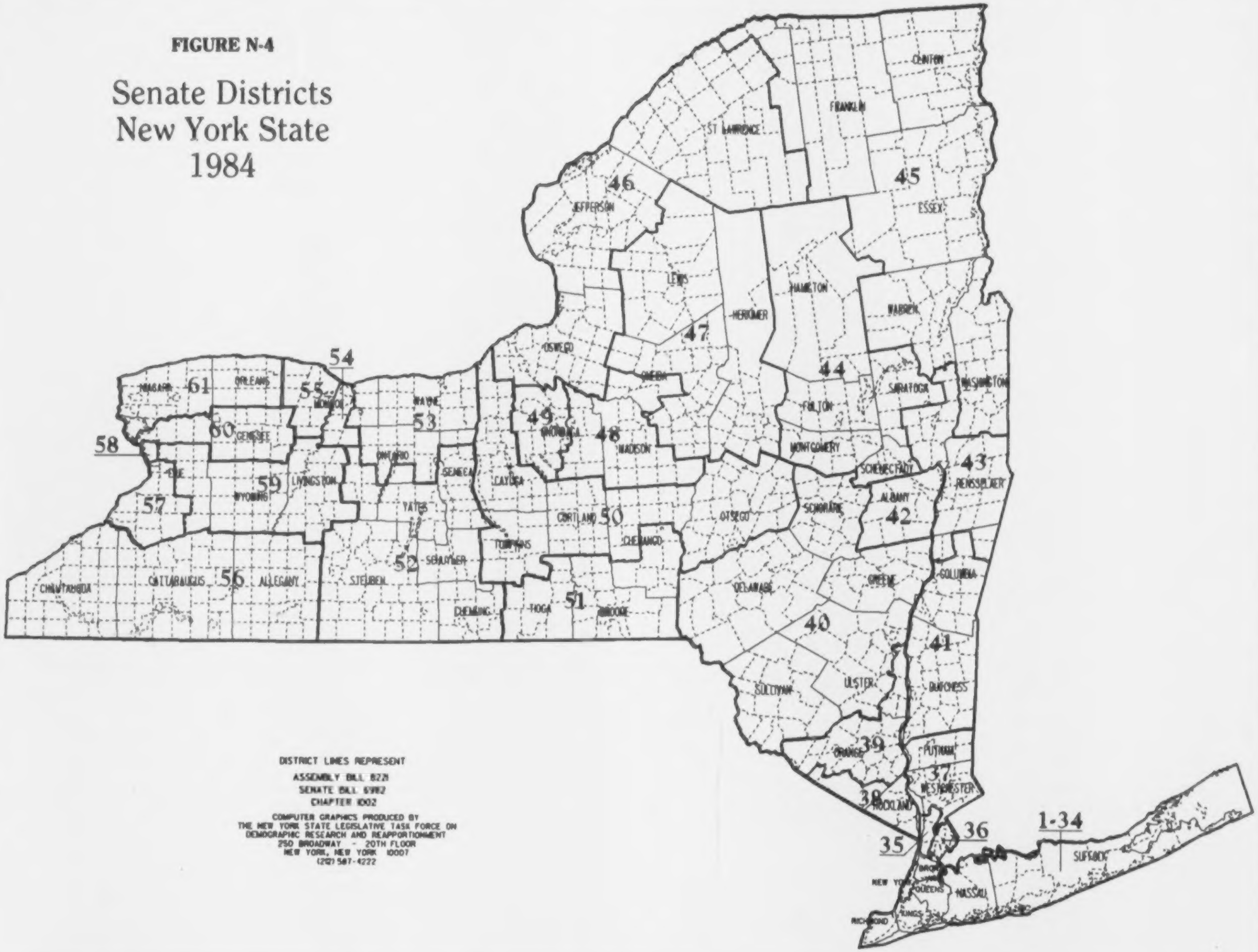
Congressional District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
First	Hochbrueckner 84,058	Carney 92,262	Carney 10,405		Carney 4,362	Hochbrueckner (RAL) 10,493	William Carney
Second	Downey 92,329	Aniboli 69,247	Aniboli 8,909		Aniboli 3,699	Downey (IND) 5,319	Thomas J. Downey
Third	Mrazek 120,191	Quinn 100,464	Quinn 12,312		Capazzi 2,640		Robert J. Mrazek
Fourth	Englehard 63,213	Lent 138,209	Lent 16,666	Engelhard 2,465	Dunkle 4,148		Norman F. Lent
Fifth	D'Innocenzo 77,743	McGrath 125,236	McGrath 13,324	Olchin 1,630	Callahan 3,572	D'Innocenzo (IVS) 686	Raymond J. McGrath
Sixth	Addabbo 116,411	Veltre 18,195	Veltre 2,780	Addabbo 3,687	Veltre 4,065		Joseph P. Addabbo
Seventh	Ackerman 92,478	Reifenkugel 37,784	Reifenkugel 5,586	Ackerman 5,196			Gary L. Ackerman
Eighth	Scheuer 99,046	Brandofino 54,264	Brandofino 7,751	Scheuer 5,512			James H. Scheuer
Ninth	Manton 71,420	Maltese 54,089	Maltese 7,458		Maltese 2,363		Thomas J. Manton
Tenth	Schumer 110,308	Fox 36,876	Fox 5,133	Schumer 5,559	Donohue 2,116		Charles E. Schumer
Eleventh	Towns 77,169	Hendricks 12,494	Hamel 1,568	Towns 3,833			Edolphus Towns
Twelfth	Owens 78,364	Caesar 7,053	Caesar 1,007	Owens 3,683	Caesar 549		Major R. Owens
Thirteenth	Solarz 78,455	Levin 37,408	Levin 3,939	Solarz 4,155	Levin 1,390		Stephen J. Solarz
Fourteenth	Sheehy 49,776	Molinari 98,148	Molinari 12,620		Molinari 6,273		Guy V. Molinari
Fifteenth	Stein 78,575	Green 102,317		Stein 5,829		Green (IND) 5,327	Bill Green
Sixteenth	Rangel 104,337	Rangel 13,422	Berns 2,541			Bailey (SOW) 1,098	Charles B. Rangel
Seventeenth	Weiss 151,534	Katzman 33,316	Steinman 3,674	Weiss 10,955			Ted Weiss
Eighteenth	Garcia 81,260	Johnson 8,970	Farrell 1,398	Garcia 4,700			Robert Garcia
Nineteenth	Biaggi 83,339	Biaggi 66,025	Farrell 8,472	Biaggi 5,703			Mario Biaggi
Twentieth	Teicher 102,842	Dioguardi 93,518	Dioguardi 13,440		O'Grady 3,549		Joseph J. Dioguardi
Twenty-First	Grunberger 44,274	Fish 141,091	Fish 18,962				Hamilton Fish, Jr.
Twenty-Second	Levine 55,008	Gilman 144,278		Levine 2,926	De Maggio 8,274		Benjamin A. Gilman
Twenty-Third	Stratton 188,144	Wicks 49,092				Ariza (SOW) 642 Wicks (NUC) 3,968	Samuel S. Stratton
Twenty-Fourth	Bloch 60,188	Solomon 147,150	Solomon 12,138		Solomon 4,731		Gerald B. Solomon
Twenty-Fifth	Ball 52,434	Boehlert 140,256					Sherwood L. Boehlert
Twenty-Sixth	Lammers 54,663	Martin 122,168	Martin 9,089				David O'B Martin
Twenty-Seventh	Buckel 88,121	Wortley 112,247	Wortley 9,968	Buckel 5,480			George C. Wortley
Twenty-Eighth	McHugh 123,334	Cook 90,324			Masterson 4,403		Matt McHugh
Twenty-Ninth	Toole 48,301	Horton 138,362	Hale 7,957		Peters 4,042		Frank J. Horton
Thirtieth	Call 100,066	Eckert 109,184	Eckert 10,660			Nero (WOW) 363	Fred J. Eckert
Thirty-First	Martinelli 53,513	Kemp 152,810	Kemp 15,522	Martinelli 2,643			Jack F. Kemp
Thirty-Second	LaFalce 132,826	Murty 54,320	Murty 4,792	LaFalce 7,153	Murty 2,685		John J. LaFalce
Thirty-Third	Nowak 148,085	Lewandowski 37,411	Lewandowski 4,275	Nowak 7,113	Lewandowski 3,194		Henry J. Nowak
Thirty-Fourth	Lundine 110,902	Emery 84,520	Emery 6,496		Fisher 2,560		Stan Lundine

[1] Political party abbreviations: IND-Independent; IVS-Independent Voters; NUC-Nuclear Freeze; RAL-Ratepayers Against Lilco; SOW-Socialist Workers; WOW-Workers World.

SOURCE: New York State Board of Elections.

FIGURE N-4

Senate Districts New York State 1984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NASSAU
RICHMOND
KINGS

DISTRICT LINES REPRESENT
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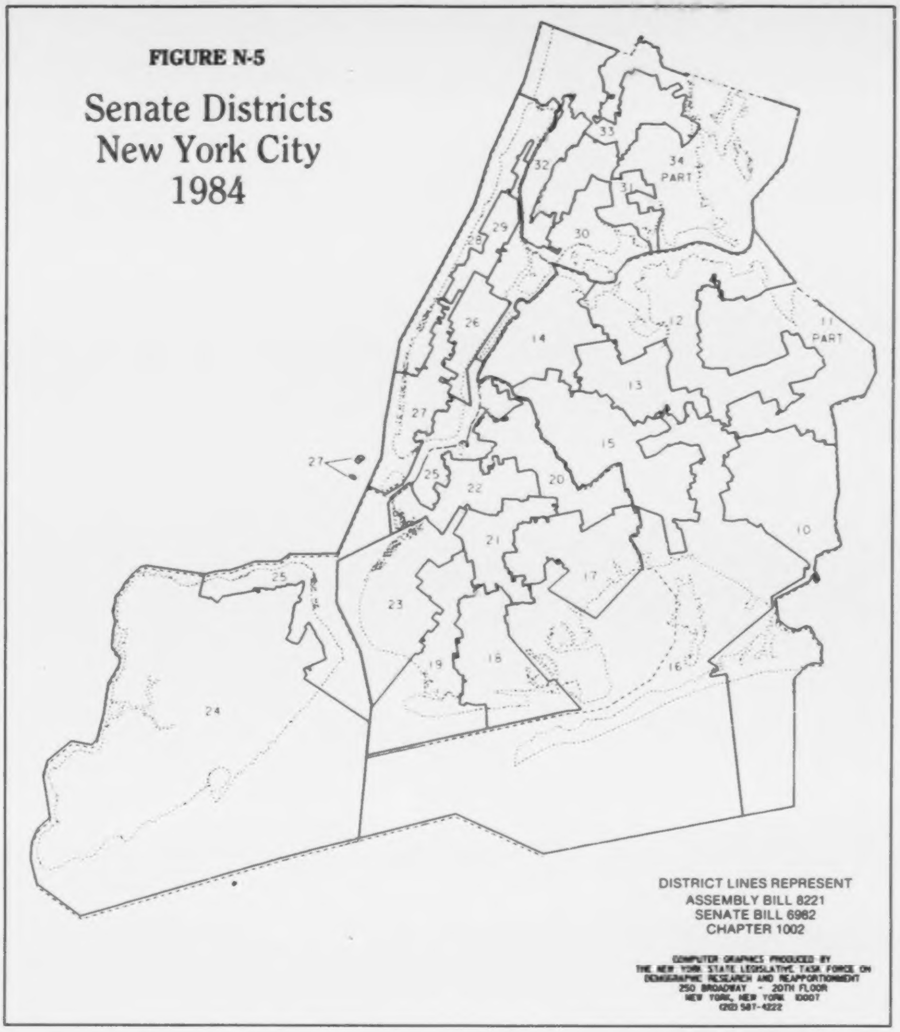
FIGURE N-5

Senate Districts New York City 1984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DISTRICT LINES REPRESENT
ASSEMBLY BILL 8221
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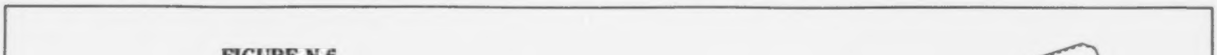
FIGURE N-6

Senate Districts Nassau and Suffolk Counties 1984



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DISTRICT LINES REPRESENT
ASSEMBLY BILL 8221
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TABLE N-8

Population by Race and Spanish Origin
New York State by Senate District - 1984

Senate District	Total	White	Black	Other	Spanish Origin[1]
All Districts	17,557,288	13,961,106	2,401,842	1,194,340	1,659,245
1	284,789	265,651	14,585	4,553	9,208
2	290,169	282,269	2,794	5,106	6,995
3	286,669	265,384	13,513	7,772	20,100
4	285,439	255,656	22,505	7,278	17,572
5	288,308	260,616	21,762	5,930	9,309
6	280,047	239,516	34,747	5,784	9,936
7	288,771	264,924	16,088	7,759	9,450
8	287,128	253,772	28,410	4,946	9,529
9	292,070	280,492	7,216	4,362	9,179
10	287,047	64,394	211,176	11,477	20,205
11	287,046	239,597	26,178	21,271	23,958
12	287,045	210,753	38,553	37,739	42,012
13	287,044	213,949	17,099	55,996	67,004
14	287,043	226,460	17,647	42,936	57,256
15	287,045	270,684	1,658	14,703	26,089
16	287,043	222,836	44,907	19,300	28,743
17	287,043	82,574	181,051	23,418	34,150
18	287,040	268,999	6,380	11,661	12,649
19	287,044	239,690	23,938	23,416	32,795
20	287,044	110,021	87,700	89,323	145,355
21	287,050	50,645	212,671	23,734	31,150
22	287,046	55,402	199,107	32,537	54,203
23	287,044	245,644	4,293	37,107	54,307
24	287,045	270,906	7,815	8,324	11,262
25	287,040	187,591	35,791	63,658	80,750
26	287,041	267,614	6,221	13,206	12,498
27	287,046	221,616	16,043	49,387	32,904
28	287,046	155,702	49,797	81,547	108,658
29	287,046	95,733	157,828	33,485	51,818
30	287,044	90,074	99,423	97,547	152,164
31	287,045	85,333	134,524	67,188	113,076
32	287,043	88,945	105,920	92,178	141,227
33	287,044	183,827	76,538	26,679	42,496
34	287,046	241,731	27,353	17,962	33,360
35	287,045	240,115	31,904	15,026	21,484
36	287,043	222,870	53,938	10,235	13,465
37	287,047	266,949	14,767	5,331	8,454
38	286,063	258,028	18,757	9,278	12,413
39	287,495	262,596	18,506	6,393	12,627
40	286,390	271,924	9,660	4,806	6,755
41	290,727	265,309	18,979	6,439	6,315
42	285,909	262,779	18,839	4,291	3,025
43	290,619	282,375	5,581	2,663	2,091
44	292,493	283,920	5,524	3,049	3,423
45	294,403	285,903	3,731	4,769	2,953
46	293,407	290,275	915	2,217	1,395
47	289,511	281,311	6,032	2,168	2,111
48	292,089	262,750	24,178	5,161	3,237
49	292,089	279,224	8,231	4,634	2,676
50	292,632	282,607	5,425	4,600	2,815
51	295,046	288,223	3,549	3,274	1,964
52	285,063	277,303	5,423	2,337	1,785
53	283,416	273,990	5,658	3,768	2,558
54	288,784	236,993	40,905	10,886	11,377
55	288,783	255,532	28,661	4,590	4,588
56	284,364	277,232	2,677	4,455	2,791
57	283,288	273,559	5,017	4,712	4,073
58	283,289	180,947	93,084	9,258	7,929
59	284,969	280,286	2,958	1,725	1,337
60	292,908	283,523	4,397	4,988	1,833
61	292,916	275,583	13,315	4,018	2,404

1 Persons of Spanish origin may be of any race.

SOURCE: United States Bureau of the Census, 1980 Census of Population, Public Law 94-171 Data, Chapter 1002; material compiled by New York State Legislative Task Force on Demographic Research and Reapportionment.

TABLE N-9

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
November 6, 1984

Senate District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
First	Blydenburgh 29,665	LaValle 70,109	LaValle 8,096		Kennelly 2,178		Kenneth P. LaValle
Second	Miller 29,567	Lack 69,596	Lack 9,291		O'Hara 2,830		James J. Lack
Third	Baron 26,715	Trunzo 58,893	Trunzo 6,618		Trunzo 2,971		Caesar Trunzo
Fourth	Young 31,054	Johnson 55,498	Johnson 6,781		Johnson 2,520		Owen H. Johnson
Fifth	Spicer 34,192	Marino 71,366	Marino 7,438	Schein 1,523	Hodyno 1,668		Ralph J. Marino
Sixth	Greenbaum 38,576	Dunne 65,471	Dunne 7,383	Greenbaum 1,192	McPartland 2,433		John R. Dunne
Seventh	Rosen 42,999	Tully 74,241	Tully 7,655	Rosen 1,526	Derenze 2,327		Michael J. Tully
Eighth	Jainchill 29,965	Levy 77,488	Levy 9,161	Hagen 1,032	Gilroy 2,644		Norman J. Levy
Ninth	Berman 63,898	Skelos 61,280	Skelos 7,053	Berman 2,599			Dean G. Skelos
Tenth	Jenkins 66,600			Jenkins 3,276			Andrew Jenkins
Eleventh	Jawin 35,721	Padavan 57,123	Padavan 8,133				Frank Padavan
Twelfth	Stavisky 60,385	Callus 22,879	Callus 2,974	Stavisky 3,374			Leonard Stavisky
Thirteenth	Gold 47,602		Saporito 4,987	Gold 2,774			Emanuel R. Gold
Fourteenth	Onorato 39,437		Vollmer 5,868				George Onorato
Fifteenth	Santucci 40,779	Knorr 35,750	Knorr 5,554		Knorr 2,183		Martin J. Knorr
Sixteenth	Weinstein 56,341	Silva 22,470	Silva 3,174	Weinstein 1,727	Silva 2,460		Jeremy S. Weinstein
Seventeenth	Babbush 45,056		Feuerstein 1,417	Babbush 1,793	Ware 538		Howard Babbush
Eighteenth	Halperin 67,861	Di Piazza 19,379	Di Piazza 2,604		Spaulding 847		Donald Halperin
Nineteenth	Solomon 42,362	Betso 17,223	Betso 1,879				Martin M. Solomon
Twentieth	Bartosiewicz 33,205	Al-Khalidin 6,639	Long 1,525				Thomas J. Bartosiewicz
Twenty-First	Markowitz 39,267	Jackson 4,652	Balberg 651		Phelan 569		Martin Markowitz
Twenty-Second	Montgomery 52,226	Britton 5,906	Leopoldi 1,067				Velmanette Montgomery
Twenty-Third	Montalto 36,843	Mega 38,350	Mega 4,049	Montalto 2,557	Mega 2,073		Christopher J. Mega
Twenty-Fourth	Marchi 34,119	Marchi 52,789	Marchi 8,638	Sulley 2,259	Bollaert 2,951		John J. Marchi
Twenty-Fifth	Connor 45,288		Igneri 17,910	Connor 2,822	Denneh 1,080		Martin Connor
Twenty-Sixth	Warren 40,525	Goodman 68,128		Goodman 7,020			Roy M. Goodman
Twenty-Seventh	Ohrenstein 77,955	Thompson 19,957	Mitchell 1,749	Ohrenstein 5,820			Manfred Ohrenstein
Twenty-Eighth	Leichter 59,424	Carlo 13,346	Carlo 1,568	Leichter 3,971			Franz S. Leichter
Twenty-Ninth	Bogues 71,122	Williams 10,529		Bogues 4,055			Leon Bogues
Thirtieth	Mendez 50,542	Batista 7,693	Newmark 1,228				Olga A. Mendez
Thirty-First	Galiber 46,843	Janosik 8,160	Janosik 1,127	Galiber 2,300			Joseph L. Galiber
Thirty-Second	Ruiz 37,560	Chase 5,919	Verhoff 807	Ruiz 1,990			Israel Ruiz, Jr.
Thirty-Third	Bernstein 61,231	Bernstein 16,961	O'Connor 4,222	Bernstein 4,167			Abraham Bernstein
Thirty-Fourth	Calandra 53,309		Calandra 8,632		O'Connell 3,365		John D. Calandra
Thirty-Fifth	Sbarra 33,915	Flynn 66,325	Flynn 10,500	Sbarra 1,861	Donohue 2,369		John E. Flynn
Thirty-Sixth	Oppenheimer 60,750	Perone 52,765	Perone 6,877	Oppenheimer 2,892	Sarlo 1,205		Suzi Oppenheimer
Thirty-Seventh	Murray 29,495	Goodhue 80,959	Goodhue 11,206		Vasta 2,905		Mary B. Goodhue

(Continued on following page.)

TABLE N-9 (Continued)

Vote Cast for All Candidates for the Office of State Senator
New York State by Senate District
November 6, 1984

Senate District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
Thirty-Eighth	Savarese 31,636	Levy 70,874	Levy 8,219	Savarese 1,944	Bruno 4,641		Eugene Levy
Thirty-Ninth	Jacobson 39,000	Schermerhorn 62,787					Richard E. Schermerhorn
Fortieth		Cook 71,160	Cook 8,407		Sutton 3,815		Charles D. Cook
Forty-First		Rolison 74,374	Rolison 9,264				Jay P. Rolison, Jr.
Forty-Second	Nolan 87,957	Frangella 50,373	Morgan 2,724	Nolan 3,023			Howard C. Nolan, Jr.
Forty-Third	Provost 33,113	Bruno 83,672	Bruno 7,467	Provost 1,637			Joseph L. Bruno
Forty-Fourth	Gillispie 29,435	Farley 83,884	Farley 7,391	Gillispie 1,230			Hugh T. Farley
Forty-Fifth	Ruzow 24,034	Stafford 79,526	Stafford 6,393				Ronald B. Stafford
Forty-Sixth	Bartle 33,394	McHugh 64,646	McHugh 5,140		Evans 1,593		John M. McHugh
Forty-Seventh	Cooley 32,221	Donovan 80,019	Donovan 5,791				James H. Donovan
Forty-Eighth	Hoffman 53,356	Auer 52,046	Auer 4,406			Hoffman (IND) 3,329	Nancy Hoffman
Forty-Ninth	Johnson 30,406	Lombardi 84,691	Lombardi 7,333	Johnson 1,689			Tarky J. Lombardi, Jr.
Fiftieth		Riford 72,843	Riford 5,109		White 4,138		Lloyd S. Riford, Jr.
Fifty-First	Holmes 29,816	Anderson 86,141	Anderson 5.015				Warren M. Anderson
Fifty-Second	Schwartz 38,918	Smith 61,241	Smith 3,751		Greenfield 1,905		William T. Smith II
Fifty-Third	Lechner 26,852	Kehoe 81,061	Kehoe 6,750			Becker (FRL) 1,045	L. Paul Kehoe
Fifty-Fourth	Perry 66,527	Wadsworth 44,583	Wadsworth 4,352				John D. Perry
Fifty-Fifth	Quattrociocchi 55,850	Steinfeldt 51,467	Quattrociocchi 8,989			Steinfeldt (FPI) 675	Ralph Quattrociocchi
Fifty-Sixth	Schang 27,415	Present 73,481			Vogt 2,323		Jess J. Present
Fifty-Seventh	Stachowski 67,722	Ignasiak 34,966	Stachowski 8,982	Ando 1,787			William T. Stachowski
Fifty-Eighth	Masiello 79,447	Hemphill 17,286	Hemphill 1,983	Masiello 3,485			Anthony M. Masiello
Fifty-Ninth	Montgomery 30,486	Volker 74,098	Volker 7,754	Schwan 1,183			Dale M. Volker
Sixtieth	MacDonald 42,812	Floss 75,671	Floss 6,948	Billings 1,758			Walter J. Floss, Jr.
Sixty-First	Stewart 29,012	Daly 70,947	Daly 5,965	Stewart 1,069	Carter 1,557		John B. Daly

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1 Political party abbreviations: FPI-First Party Independent; FRL-Free Libertarian; IND-Independent.

SOURCE: New York State Board of Elections.

FIGURE N-7

Assembly Districts New York State 1984

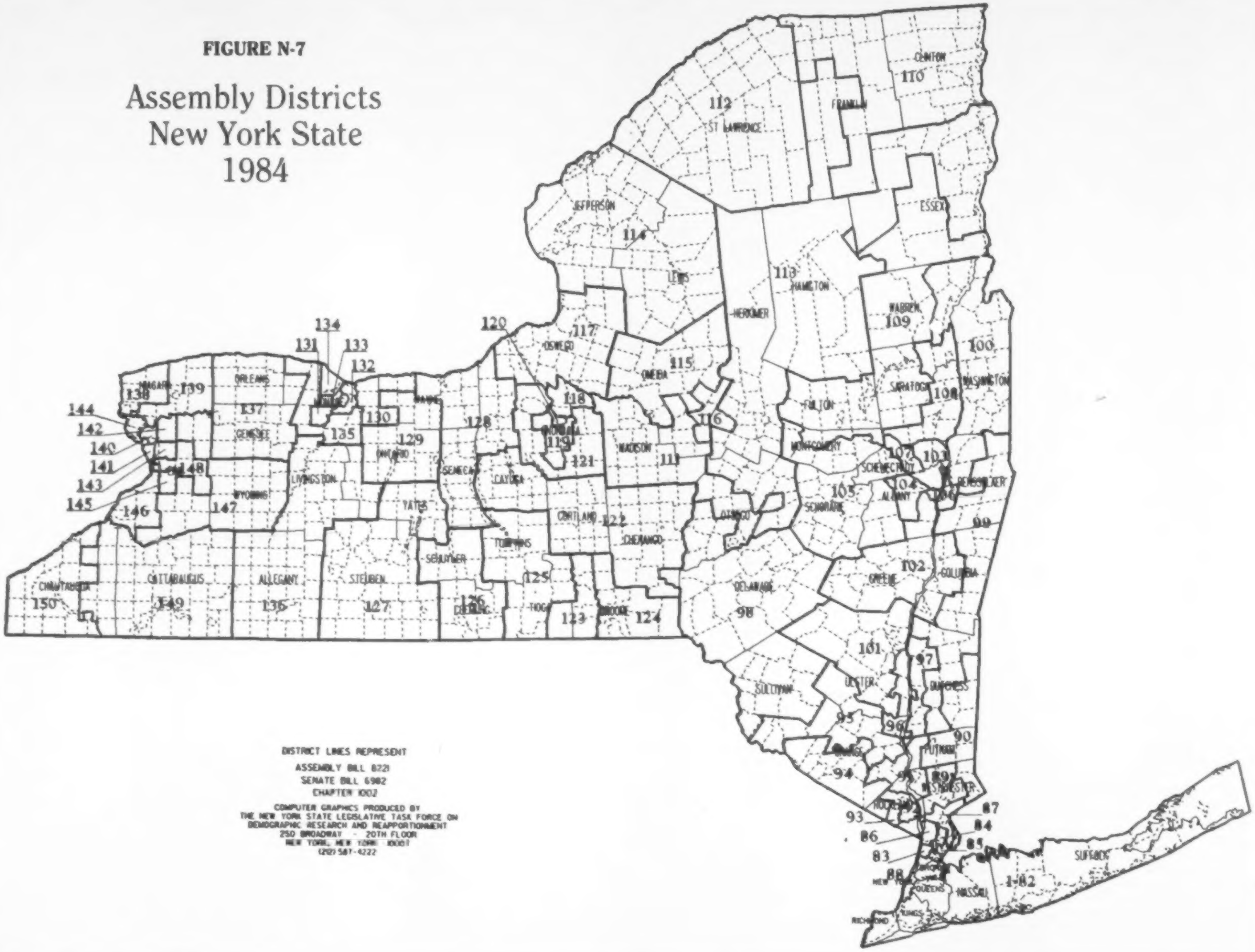
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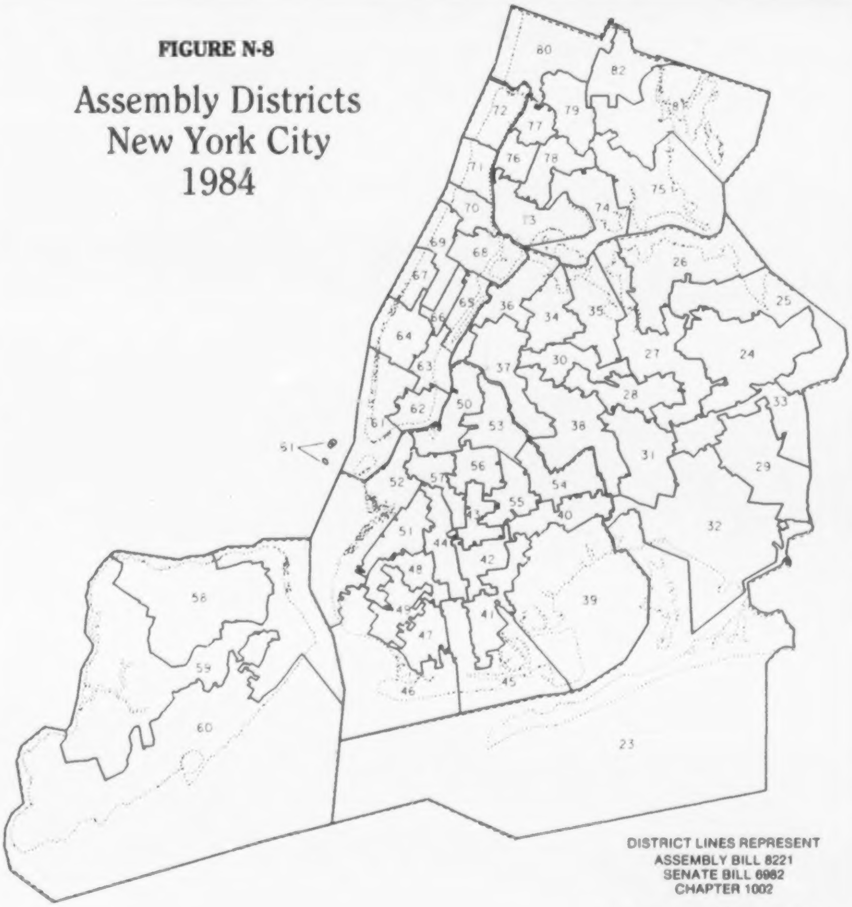
FIGURE N-8

Assembly Districts New York City 1984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DISTRICT LINES REPRESENT
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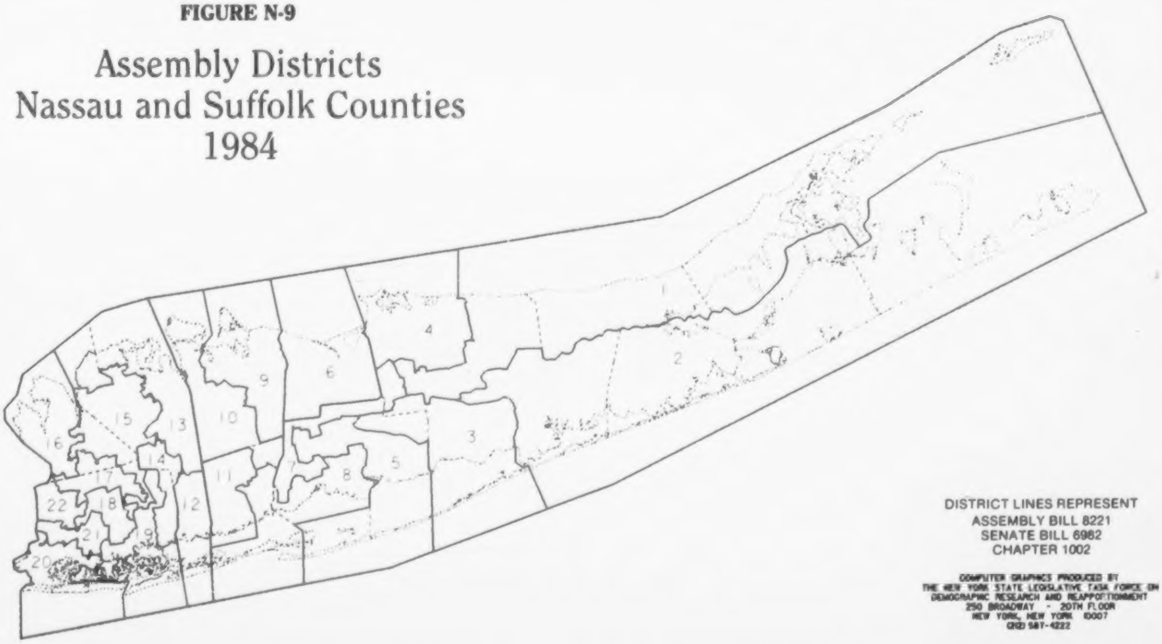
FIGURE N-9

Assembly Districts Nassau and Suffolk Counties 1984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THE NEW YORK STATE LEGISLATIVE TASK FORCE ON
DEMOGRAPHIC RESEARCH AND REAPPORTIONMENT
250 BROADWAY - 20TH FLOOR
NEW YORK, NEW YORK 10007
(212) 587-4222

TABLE N-10

Population by Race and Spanish Origin
New York State by Assembly District - 1984

Assembly District	Total	White	Black	Other	Spanish Origin[1]
All Districts	17,557,288	13,961,106	2,401,842	1,194,340	1,659,245
1	116,815	108,291	7,121	1,403	3,315
2	116,788	108,552	6,221	2,015	4,145
3	116,775	109,346	4,565	2,864	6,722
4	116,762	110,788	2,472	3,502	4,155
5	116,813	99,816	10,734	6,263	16,656
6	116,663	114,476	786	1,401	2,160
7	117,019	110,295	4,404	2,320	6,910
8	116,506	113,770	1,229	1,507	3,731
9	116,695	113,569	1,520	1,606	2,145
10	116,725	107,153	7,353	2,219	3,769
11	116,670	89,053	25,336	2,281	4,981
12	119,974	116,848	1,804	1,322	2,604
13	120,488	115,763	2,364	2,361	3,339
14	120,335	118,664	127	1,544	2,911
15	120,419	105,936	11,190	3,293	3,439
16	119,340	111,834	3,711	3,795	3,737
17	120,487	116,946	1,173	2,368	3,118
18	120,340	56,620	58,696	5,024	9,502
19	120,120	117,247	1,357	1,516	3,343
20	120,913	112,807	6,035	2,071	4,346
21	118,881	116,155	1,080	1,646	3,471
22	120,285	115,388	3,206	1,691	3,476
23	118,206	78,952	32,544	6,710	11,688
24	118,191	107,545	2,992	7,654	5,834
25	118,200	111,252	1,704	5,244	5,781
26	118,198	95,595	7,496	15,107	12,515
27	118,201	95,142	8,716	14,343	12,620
28	118,218	105,914	2,742	9,562	9,107
29	118,207	19,956	94,235	4,016	6,253
30	118,215	87,083	2,826	28,306	26,615
31	118,210	105,432	2,492	10,286	17,220
32	118,206	34,351	79,070	4,785	8,896
33	118,203	37,617	66,262	14,324	22,521
34	118,216	96,834	2,829	18,553	25,136
35	118,203	54,481	34,538	29,184	48,611
36	118,217	96,243	7,662	14,312	20,816
37	118,217	95,183	7,691	15,343	21,596
38	118,217	114,222	330	3,665	7,213
39	117,424	101,625	10,299	5,500	6,813
40	117,423	8,631	95,044	13,748	20,794
41	117,426	103,103	11,080	3,243	4,285
42	117,425	33,320	73,883	10,222	12,082
43	117,416	12,898	97,497	7,021	10,549
44	117,435	82,920	21,381	13,134	16,493
45	117,408	111,540	1,270	4,598	4,711
46	117,414	93,643	15,507	8,264	10,435
47	117,402	109,350	3,602	4,450	6,772
48	117,414	106,017	1,512	9,885	12,981
49	117,390	112,621	532	4,237	5,199
50	117,418	76,177	19,878	21,363	33,919
51	117,420	79,509	5,478	32,433	51,814
52	117,416	92,250	10,015	15,151	21,989
53	117,421	52,821	23,299	41,301	71,237
54	117,420	39,442	41,876	36,102	56,062
55	117,422	4,120	106,907	6,395	10,754
56	117,420	5,744	103,997	7,679	12,854
57	117,422	23,751	79,759	13,912	22,375
58	117,373	102,120	10,192	5,061	6,696
59	117,376	97,025	14,345	6,006	8,340
60	117,372	114,389	1,079	1,904	3,848
61	118,950	98,834	5,171	14,945	9,733
62	118,951	45,284	13,337	60,330	47,485
63	118,962	98,811	6,751	13,400	13,632
64	118,973	96,455	9,187	13,331	21,713
65	119,036	108,209	4,277	6,550	7,004
66	118,984	112,883	2,140	3,961	5,211
67	118,949	97,714	11,682	9,553	15,986
68	118,965	27,835	56,466	34,664	54,680
69	118,956	67,704	28,977	22,275	31,534
70	118,963	8,313	94,438	16,212	22,517
71	118,908	20,471	62,715	35,722	46,343
72	118,936	58,349	14,552	46,035	59,965
73	116,902	30,734	46,166	40,002	67,823
74	116,909	36,978	40,542	39,389	66,647
75	116,924	88,040	17,476	11,408	22,752
76	116,909	21,461	64,209	31,239	47,531
77	116,908	35,718	39,962	41,228	59,858
78	116,909	26,616	60,503	29,790	51,732
79	116,909	85,800	11,566	19,543	30,678
80	116,911	92,422	10,238	14,251	18,415
81	116,925	96,639	15,117	5,169	10,282
82	116,909	39,607	66,091	11,211	21,012
83	113,469	88,336	16,832	8,301	14,743
84	113,471	107,529	2,122	3,820	2,051
85	113,472	101,943	7,614	3,915	6,607
86	113,467	95,486	12,836	5,145	4,090
87	113,467	99,101	11,143	3,223	6,292
88	113,475	66,949	42,967	3,559	5,850
89	114,388	105,075	6,505	2,808	3,808
90	114,639	110,366	2,791	1,482	2,423
91	111,380	103,421	6,031	1,928	3,385
92	113,354	102,059	6,576	4,719	7,475
93	113,348	99,172	10,760	3,416	3,385
94	113,348	106,106	4,579	2,663	4,126
95	117,357	110,670	4,399	2,288	4,467
96	111,414	89,083	18,716	3,615	6,327
97	113,055	105,700	4,330	3,025	2,048
98	117,071	110,531	4,613	1,927	2,826
99	114,253	111,644	1,405	1,204	1,132
100	115,626	112,601	1,889	1,136	1,016

(Continued on following page.)

TABLE N-10 (Continued)

Population by Race and Spanish Origin
New York State by Assembly District - 1984

Assembly District	Total	White	Black	Other	Spanish Origin[1]
101	114,481	108,478	4,039	1,964	2,986
102	114,780	110,155	3,470	1,155	1,429
103	117,636	114,389	1,626	1,621	767
104	115,621	102,401	11,287	1,933	1,392
105	116,510	114,629	738	1,143	2,108
106	115,622	105,586	8,604	1,432	1,169
107	113,962	107,855	4,493	1,614	1,160
108	117,706	115,650	1,330	726	888
109	117,238	116,036	593	609	589
110	117,258	111,268	2,394	3,596	1,596
111	117,451	115,752	870	829	724
112	114,254	112,997	230	1,027	562
113	117,112	116,256	295	561	555
114	113,186	112,236	289	661	455
115	117,847	114,558	2,045	1,244	1,106
116	119,450	112,512	5,561	1,377	1,411
117	113,901	112,603	434	864	596
118	113,927	110,493	1,949	1,485	832
119	116,449	105,347	8,719	2,383	1,076
120	116,453	94,675	18,460	3,318	2,204
121	116,495	114,267	989	1,239	618
122	116,667	115,256	614	797	711
123	117,614	114,548	1,248	1,818	860
124	116,505	113,373	2,042	1,090	802
125	116,426	110,517	2,839	3,070	1,438
126	115,342	110,144	4,011	1,187	937
127	120,594	118,781	1,023	790	498
128	117,908	113,210	3,614	1,084	998
129	117,723	114,189	2,210	1,324	1,592
130	114,762	111,232	1,791	1,739	619
131	117,493	101,964	11,103	4,426	4,474
132	117,488	113,568	2,108	1,812	996
133	117,492	60,692	50,303	6,497	8,292
134	117,491	113,647	2,391	1,453	1,285
135	118,944	114,363	3,007	1,574	894
136	118,742	117,002	860	880	564
137	116,771	111,097	4,036	1,638	978
138	113,551	101,870	9,382	2,299	1,017
139	113,550	111,010	1,646	894	799
140	116,981	115,231	841	909	605
141	116,983	33,310	81,909	1,764	1,727
142	116,981	109,700	3,830	3,451	1,026
143	116,980	115,160	1,193	627	439
144	116,982	106,382	6,981	3,619	2,759
145	116,982	108,284	4,867	3,831	4,485
146	116,982	110,958	1,902	4,122	2,588
147	119,510	117,201	1,482	827	547
148	116,986	115,468	962	556	507
149	116,764	113,793	753	2,218	497
150	115,858	112,229	1,763	1,866	2,105

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1 Persons of Spanish origin may be of any race.

SOURCE: United States Bureau of the Census, 1980 Census of Population, Public Law 94-171 Data, Chapter 1002; material compiled by New York State Legislative Task Force on Demographic Research and Reapportionment.

TABLE N-11

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
First	Jonke	Sawicki	Sawicki		Kelly		Joseph Sawicki, Jr.
	10,943	30,847	3,901		952		
Second	Hitchcock	Behan	Behan		Sikora		John L. Behan
	12,652	27,573	3,014		752		
Third	Bianchi	Prisco	Prisco		Prisco		Icilio W. Bianchi, Jr.
	19,550	16,126	1,852		776		
Fourth	Bradley	Gaffney	Gaffney	Klein	Gaffney	Bradley (RAL)	Robert J. Gaffney
	17,799	20,062	2,476	490	1,071	1,768	
Fifth	Harenberg	Mueller	Comstock		Mueller		Paul E. Harenberg
	21,287	12,801	1,497		818		
Sixth	Jay	Wertz	Wertz		Wertz		Robert C. Wertz
	13,319	29,239	3,836		1,855		
Seventh	Janin	Barraga	Barraga		Barraga		Thomas F. Barraga
	11,578	20,733	2,697		1,103		
Eighth	Bond	Cochrane	Cochrane		McCarthy		John C. Cochrane
	11,691	27,520	3,323		1,156		
Ninth	Barnaba	Flanagan	Flanagan	Barnaba	Flanagan		John J. Flanagan
	14,577	30,082	3,770	566	1,541		
Tenth	Kornfeld	Rettaliata	Rettaliata	Kornfeld	Breslin		Antonia P. Rettaliata
	13,509	27,477	3,425	531	774		
Eleventh	Halpin	Floyd	Floyd		Floyd	Halpin (STO)	Patrick G. Halpin
	20,797	13,018	1,817		843	1,217	
Twelfth	Palumbo	Healey	Healey	Portnoy	McMahon		Philip B. Healey
	13,255	31,030	4,430	408	1,188		
Thirteenth	Yevoli	Gold	Gold	Siegel	Margiotta		Lewis J. Yevoli
	31,536	22,466	2,060	462	719		
Fourteenth	Rodriguez	Parola	Parola	Schoenfeld	Ryan		Frederick E. Parola, Jr.
	9,233	37,643	4,850	605	1,237		
Fifteenth	Orazio	Frisa	Frisa	Orazio	Malone		Daniel Frisa
	25,434	27,196	2,610	1,036	496		
Sixteenth	Newburger	Friedman	Friedman	Newburger	Corkery		May W. Newburger
	30,257	22,183	2,222	1,383	923		
Seventeenth	Morris	Hannon	Hannon		Mohen		Kemp Hannon
	12,542	34,299	4,091		1,637		
Eighteenth	Patton	Destefano	Destefano	Patton	Tobin		Barbara A. Patton
	27,586	12,844	1,155	1,119	456		
Nineteenth	Tabin	D'Amato	D'Amato	Tabin	Brennan		Armand P. D'Amato
	15,412	32,662	3,438	601	1,229		
Twentieth	Kremer	Meyer	Travers	Kremer	Solga		Arthur J. Kremer
	34,673	15,292	1,257	1,281	462		
Twenty-First	Hambro	Becker	Becker	Hambro	O'Connell		Gregory R. Becker
	18,409	29,929	3,591	840	1,403		
Twenty-Second	Mezzapelle	Madison	Madison		Brady		George H. Madison
	16,346	31,487	3,325		1,406		
Twenty-Third	Lipschutz	Fahie		Lipschutz			Gerdi E. Lipschutz
	25,320	6,492		1,386			
Twenty-Fourth	Weprin	Weberman	Weberman	Weprin			Saul Weprin
	29,807	13,775	1,980	1,747			

(Continued on following page.)

TABLE N-11 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
Twenty-Fifth	Duane	Prescott	Prescott		Prescott		Douglas W. Prescott
	19,905	22,399	3,584		1,141		
Twenty-Sixth	Harrison	Soldati	Soldati	Harrison			Julia Harrison
	23,085	11,805	1,561	1,373			
Twenty-Seventh	Mayersohn	DiCasa	Boziotis	Mayersohn			Nettie Mayersohn
	22,341	11,358	1,729	1,254			
Twenty-Eighth	Hevesi	Cooper	Cooper	Hevesi			Alan G. Hevesi
	28,442	10,216	1,505	1,616			
Twenty-Ninth	Jenkins	Anderson	Rope	Jenkins			Cynthia Jenkins
	29,223	3,603	575	1,258			
Thirtieth	Goldstein		Taylor	Goldstein	Taylor		Ralph Goldstein
	15,684		2,823	843	504		
Thirty-First	Seminerio		Seminerio		Scott		Anthony S. Seminerio
	18,905		4,312		1,149		
Thirty-Second	Abramson		Acer	Cook			Edward Abramson
	25,264		1,001	4,283			
Thirty-Third	Waldon	Lee	Bray	Waldon			Alton R. Waldon, Jr.
	18,005	4,673	723	812			
Thirty-Fourth	LaFayette		Kane	LaFayette			Ivan C. LaFayette
	17,623		3,296	1,082			
Thirty-Fifth	Marshall	Fabrizi	Guile	Marshall			Helen M. Marshall
	14,609	4,862	471	678			
Thirty-Sixth	Butler		Quinn				Denis J. Butler
	17,451		2,230				
Thirty-Seventh	Nolan	Suraci	Suraci		Suraci		Catherine T. Nolan
	15,065	10,315	1,345		512		
Thirty-Eighth	Schmidt	Johnson	Johnson		Schmidt	Schmidt (PAC)	Frederick D. Schmidt
	19,713	11,701	1,740		1,950	939	
Thirty-Ninth	Fink	Tinervia	Tinervia	Fink	Jortner		Stanley Fink
	25,131	8,614	994	957	256		
Fortieth	Griffith	Williams	Feuerstein	Griffith			Edward Griffith
	18,930	1,189	194	814			
Forty-First	Weinstein	Scannello	Scannello		Scannello		Helene E. Weinstein
	25,107	11,706	1,677		823		
Forty-Second	Jacobs	Jegers		Jacobs	Treacy		Rhoda S. Jacobs
	11,837	2,991		671	308		
Forty-Third	Norman	John	John		John		Clarence Norman, Jr.
	15,606	1,593	310		226		
Forty-Fourth	Miller	Sorrentino		Miller	Treacy		Melvin Miller
	22,977	6,877		1,222	450		
Forty-Fifth	Feldman	Cohen	Gaffney	Erdel	MacDonald		Daniel Feldman
	25,616	8,617	1,284	757	475		
Forty-Sixth	Lasher	Hennessey	Hennessey	Lasher	Hennessey		Howard L. Lasher
	22,338	9,680	967	1,037	510		
Forty-Seventh	Barbaro	Marchese	Marchese				Frank J. Barbaro
	19,080	9,686	935				
Forty-Eighth	Hikind	Yiannakos	Toomey	Wittlin			Dov Hikind
	15,411	8,352	1,360	501			

(Continued on following page.)

TABLE N-11 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
Forty-Ninth	Freda	Ferraro	Ferraro		Ferraro		Arnaldo A. Ferraro
	13,455	12,281	1,150		522		
Fiftieth	Lentol	Klenosky	Kupidlowski		Kupidlowski		Joseph R. Lentol
	14,933	4,932	660		261		
Fifty-First	Brennan	O'Brien	O'Brien	Finney	Treacy		James F. Brennan
	14,183	8,695	1,121	1,869	417		
Fifty-Second	Dugan	Labella	Labella		Labella		Eileen C. Dugan
	23,698	12,842	1,374		792		
Fifty-Third	Lopez	Jackson		Velez			Vito J. Lopez
	15,614	2,936		1,011			
Fifty-Fourth	Catapano	Luberto	Sullivan	Catapano	Sullivan		Thomas F. Catapano
	12,542	2,918	499	713	267		
Fifty-Fifth	Boyland	Bobo		Boyland			William F. Boyland
	19,202	1,099		914			
Fifty-Sixth	Vann	Fenty					Albert Vann
	23,208	1,190					
Fifty-Seventh	Green	Jastrey					Roger L. Green
	22,391	2,464					
Fifty-Eighth	Connelly	Constantino	Constantino		Constantino		Elizabeth A. Connelly
	22,715	13,407	1,825		1,102		
Fifty-Ninth	Vitaliano	DeYoung	Vitaliano	Wlody	DeYoung		Eric N. Vitaliano
	17,278	12,373	3,497	714	799		
Sixtieth	Buraczynski	Straniere	Straniere	O'Callaghan	Straniere		Robert Straniere
	9,245	26,717	4,360	673	1,972		
Sixty-First	Passannante	Carmody	Levy	Passannante		Rudnick (WOW)	William F. Passannante
	37,447	8,322	846	2,990		405	
Sixty-Second	Silver	NG	NG	Silver			Sheldon Silver
	17,343	4,547	638	1,184			
Sixty-Third	Sanders	Wershub	Deir	Sanders			Steven Sanders
	31,644	10,815	1,285	2,302			
Sixty-Fourth	Gottfried	Peterson	Bales	Gottfried			Richard N. Gottfried
	16,319	5,658	418	1,198			
Sixty-Fifth	Grannis	Bohne	Bohne	Grannis			Alexander B. Pete Grannis
	28,123	15,073	938	2,024			
Sixty-Sixth	Siegel	Pribble	Vanrossen	Siegel			Mark Alan Siegel
	26,574	15,062	995	2,068			
Sixty-Seventh	Nadler	Friedman	Cole	Nadler			Jerrold Nadler
	36,363	8,994	726	2,574			
Sixty-Eighth	Del Toro	Garcia		Del Toro			Angelo Del Toro
	22,026	2,802		1,352			
Sixty-Ninth	Sullivan	Antonelli	Crist	Sullivan			Edward C. Sullivan
	33,327	5,177	505	2,213			
Seventieth	Daniels	Leffall		Daniels			Geraldine L. Daniels
	26,943	1,336		1,533			
Seventy-First	Farrell	Pace	Kennare				Herman D. Farrell, Jr.
	22,064	2,259	346				
Seventy-Second	Murtaugh	Maldonado	Hille	Murtaugh			John Brian Murtaugh
	17,645	5,250	580	1,132			

(Continued on following page.)

TABLE N-11 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
Seventy-Third	Serrano		Kelly	Serrano			Jose E. Serrano
	20,763		398	1,346			
Seventy-Fourth	Diaz	Hicks	Correa	Wilkinson			Hector L. Diaz
	19,166	3,146	523	975			
Seventy-Fifth	Dearie	Garofolo	McKeegan	Dearie			John C. Dearie
	20,933	10,477	1,417	1,529			
Seventy-Sixth	Greene	Klein	Somma				Aurelia Greene
	16,375	1,664	198				
Seventy-Seventh	Rivera	Hall	Lindsley	Rivera			Jose Rivera
	13,626	2,313	361	654			
Seventy-Eighth	Davis	Boyd	White	Davis			Gloria Davis
	19,435	2,461	608	1,023			
Seventy-Ninth	Friedman		McCarthy	Friedman			George Friedman
	18,248		1,877	1,123			
Eightieth	Koppell	O'Hara	O'Hara	Koppell			G. Oliver Koppell
	25,052	9,110	1,714	2,094			
Eighty-First	Engel	Presser	Altmann	Engel			Eliot L. Engel
	25,498	10,794	1,590	1,665			
Eighty-Second	Seabrook	Miner	Sauerzopf	Marchiselli			Larry Seabrook
	19,418	2,986	427	7,287			
Eighty-Third	Werthamer	Spano	Spano	Werthamer	Hamilton		Nicholas A. Spano
	11,829	19,460	3,830	731	801		
Eighty-Fourth	O'Connor	Burrow		Schneider	Arditi		Gordon W. Burrow
	19,849	29,268		790	1,249		
Eighty-Fifth	Tocci	Judge	Judge		McNamara		Ronald C. Tocci
	24,291	20,322	2,745		529		
Eighty-Sixth	Brodsky	Fontana	Fontana	Brodsky	McSpedon		Richard L. Brodsky
	26,601	18,969	2,819	1,372	1,233		
Eighty-Seventh	Suozzi	Sullivan	Sullivan		Finelli		Peter M. Sullivan
	16,681	26,478	3,282		1,064		
Eighty-Eighth	Young	Nimphius	Nimphius	Young	Ansbro		Gregory P. Young
	24,488	11,915	1,746	1,095	724		
Eighty-Ninth	Ruderman	Barnett	Barnett		Mastrorilli		Henry W. Barnett
	18,649	26,874	3,640		1,172		
Ninetieth		Leibell	Leibell		Stone		Vincent L. Leibell III
		29,452	4,905		1,764		
Ninety-First	Ryan	Pataki	Pataki		Hamilton		George E. Pataki
	20,385	20,678	2,926		646		
Ninety-Second	Connor	Mascola	Mascola	Connor	Kelly		Robert J. Connor
	22,616	17,832	2,869	1,270	1,905		
Ninety-Third	Colman	Broderick		Colman	Harvin		Samuel Colman
	23,081	18,378		1,310	1,188		
Ninety-Fourth	McPhillips	Bennett			Seuffert	McPhillips (IND)	Mary M. McPhillips
	27,127	14,797			867	2,113	
Ninety-Fifth	Jeronimo	Larkin	Larkin		Zenker		William J. Larkin, Jr.
	15,425	26,315	2,616		707		
Ninety-Sixth	Bennett	Alfonso	Alfonso		Alfonso		Lawrence E. Bennett
	21,105	15,991	1,651		908		

(Continued on following page.)

TABLE N-11 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
Ninety-Seventh	Duncan	Saland	Saland		Duncan		Stephen M. Saland
	11,265	28,525	3,459		718		
Ninety-Eighth		Coombe	Coombe		Roe		Richard I. Coombe
		30,226	3,344		1,358		
Ninety-Ninth	Vedder	Warren	Warren				Glenn E. Warren
	19,099	29,088	3,094				
One Hundredth	Anthony	Kelleher	Kelleher	Anthony	Kelleher		Neil W. Kelleher
	10,027	34,354	2,528	460	1,046		
One Hundred First	Hinchey		Masterson	Hinchey	Masterson		Maurice D. Hinchey
	31,715		3,528	2,735	1,307		
One Hundred Second	Yusko	Lane	Lane			Yusko (INC)	Clarence D. Lane
	22,288	30,044	2,595			1,002	
One Hundred Third	VanSlyke	Proskin	Proskin	Fox			Arnold W. Proskin
	20,520	34,830	2,127	612			
One Hundred Fourth	Conners	Silverstein	Korn	Conners			Richard J. Conners
	41,755	12,917	821	1,438			
One Hundred Fifth	Tonko	Morse	Morse	Tonko			Paul D. Tonko
	33,930	15,252	1,478	1,854			
One Hundred Sixth	McNulty	Little	Little	McNulty	Little		Michael R. McNulty
	33,358	12,706	994	1,227	560		
One Hundred Seventh	Chase	Tedisco	Tedisco	Chase			James N. Tedisco
	15,244	32,543	3,211	738			
One Hundred Eighth	Pooler	D'Andrea	D'Andrea	Pooler			Robert D'Andrea
	9,536	34,335	2,883	417			
One Hundred Ninth	Wilkinson	Harris	Harris				Glenn H. Harris
	10,507	31,847	2,436				
One Hundred Tenth	Donaldson	Ryan	Ryan	Donaldson		Donaldson (INC)	Andrew W. Ryan, Jr.
	16,905	21,955	1,887	920		387	
One Hundred Eleventh	Magee	McCann	McCann				John W. McCann
	19,553	22,820	1,856				
One Hundred Twelfth	Finnegan	O'Neil	Finnegan			O'Neil (STI)	John GA O'Neil
	14,500	23,402	1,917			557	
One Hundred Thirteenth		Casale	Casale				Anthony J. Casale
		34,527	3,300				
One Hundred Fourteenth	Ward	Nortz	Nortz				H. Robert Nortz
	8,128	31,871	1,911				
One Hundred Fifteenth		Sears	Sears				William R. Sears
		31,352	2,758				
One Hundred Sixteenth	Ruggiero	Abend	Abend				Richard S. Ruggiero
	32,585	18,139	1,367				
One Hundred Seventeenth		Chesbro	Chesbro				Ray T. Chesbro
		29,798	3,891				
One Hundred Eighteenth	Bragman	Nelipowitz	Bragman		Doupe	Bragman (VET)	Michael J. Bragman
	29,868	11,406	5,184		815	1,085	
One Hundred Nineteenth	Paquette	Bush	Bush	Paquette	Bryne		William E. Bush
	17,706	30,184	2,428	1,086	1,109		

(Continued on following page.)

TABLE N-11 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly New York State by Assembly District November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
One Hundred Twentieth	Zimmer 24,296	Delucia 11,144	Zimmer 2,605		Delucia 755		Melvin N. Zimmer
One Hundred Twenty-First	Reed 11,656	Miller 37,705	Miller 2,926	Reed 677			Hyman M. Miller
One Hundred Twenty-Second		Rappleyea 34,045	Rappleyea 2,937				Clarence D. Rappleyea, Jr.
One Hundred Twenty-Third	Leamer 23,899	Miller 25,448	Miller 1,451				Richard H. Miller
One Hundred Twenty-Fourth	Tallon 30,301	Maney 15,877			Fernandez 875		James R. Tallon, Jr.
One Hundred Twenty-Fifth	Currey 16,906	MacNeil 24,884			Roberts 1,073		Hugh S. MacNeil
One Hundred Twenty-Sixth		Winner 27,847	Winner 2,239		Arnold 1,581		George H. Winner, Jr.
One Hundred Twenty-Seventh		Kuhl 30,209	Kuhl 2,297		Lang 1,250		John R. Kuhl, Jr.
One Hundred Twenty-Eighth		Nozzolio 30,328	Nozzolio 3,233				Michael F. Nozzolio
One Hundred Twenty-Ninth		Talomie 32,308	Talomie 2,743				Frank G. Talomie, Sr.
One Hundred Thirtieth	Slaughter 29,849	Milton 22,505	Milton 2,198			Hoesly (FRL) 506 Slaughter (INC) 707	Louise M. Slaughter
One Hundred Thirty-First	Proud 26,771	Baxter 11,682	Baxter 1,166	Proud 1,120			Gary Proud
One Hundred Thirty-Second	Schantz 18,157	Cooke 38,031	Cooke 3,080				Audre Pinny Cooke
One Hundred Thirty-Third	Gantt 22,451	Dandrea 12,205	Dandrea 1,249	Gantt 1,205		Dandrea (FPI) 186	David F. Gantt
One Hundred Thirty-Fourth	Robach 29,240	Taylor 14,663	Robach 5,235				Roger J. Robach
One Hundred Thirty-Fifth	McAdam 12,160	Nagle 33,292	Nagle 3,171				James F. Nagle
One Hundred Thirty-Sixth		Wesley 33,906					Richard C. Wesley
One Hundred Thirty-Seventh		Hawley 29,934	Hawley 3,210				R. Stephen Hawley
One Hundred Thirty-Eighth	Pillittere 23,022	Broderick 16,376	Broderick 1,127	Pillittere 937	Broderick 683		Joseph T. Pillittere
One Hundred Thirty-Ninth	Murphy 28,732	Porter 11,676	Murphy 3,970	McDonald 445	Carter 657		Matthew J. Murphy
One Hundred Fourtieth	Schimminger 35,935	Sinclair 16,852	Sinclair 1,492	Emminger 627			Robin L. Schimminger
One Hundred Forty-First	Eve 37,043	Bledsoe 4,565		Eve 1,299			Arthur O. Eve
One Hundred Forty-Second	Eves 14,885	Sheffer 33,518	Sheffer 3,179				John B. Sheffer, II

(Continued on following page.)

TABLE N-11 (Continued)

Vote Cast for All Candidates for the Office of Member of Assembly
New York State by Assembly District
November 6, 1984

Assembly District	Democrat	Republican	Conservative	Liberal	Right to Life	Other[1]	Winner
One Hundred Forty-Third	Gorski	Stronski	Gorski	Pezzimenti			Dennis T. Gorski
	33,829	9,673	4,241	570			
One Hundred Forty-Fourth	Hoyt	Ryan	Ryan	Hoyt			William B. Hoyt
	31,837	12,786	1,342	1,868			
One Hundred Forty-Fifth	Keane	Gregor	Keane	Maglich	Keane		Richard J. Keane
	31,348	10,142	2,825	821	1,619		
One Hundred Forty-Sixth	Pordum	Halliday	Pordum	Snyder	Pordum		Francis J. Pordum
	27,054	13,164	3,990	1,079	1,494		
One Hundred Forty-Seventh		Paxon	Paxon	Bushen			L. William Paxon
		33,853	3,788	1,747			
One Hundred Forty-Eighth	Graber	Frank	Graber	Dicenso			Vincent J. Graber
	29,610	13,773	5,146	709			
One Hundred Forty-Ninth	Walsh	Corson	Corson		Corson		Daniel B. Walsh
	25,607	17,651	1,407		745		
One Hundred Fiftieth	Parment	Caprino	Caprino	Parment		Parment (BMK)	William J. Parment
	28,486	15,808	1,227	1,269		126	

1 Political party abbreviations: BMK-Benchmark; FPI-First Party Independent; FRL-Free Libertarian; INC-Independence; IND-Independent, PAC-People Against Crime; RAL-Ratepayers Against Lilco; STI-Statewide Independent; STO-Sewer Tax Opposition; VET-Veterans; WOW-Workers World.

SOURCE: New York State Board of Elections.

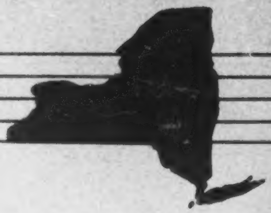
TABLE N-12

Vote Cast in Special Elections for the Office of Member of Assembly
New York State Selected Assembly Districts
February 18, 1986

Assembly District	Democrat	Republican	Conservative	Other[1]	Blank, Void and Scattering	Winner
Twenty-Sixth	Kramer 1,334	Ragusa 860	Ragusa 248	Dwyer (BIG) 997	69	David M. Kramer
One Hundred Tenth		Ortloff 13,167	Ortloff 1,943	Garrow (IND) 11,988	264	Chris Ortloff

1 Political party abbreviations: BIG-Big Apple; IND-Independent.

SOURCE: New York State Board of Elections.



Appendix

Section 1

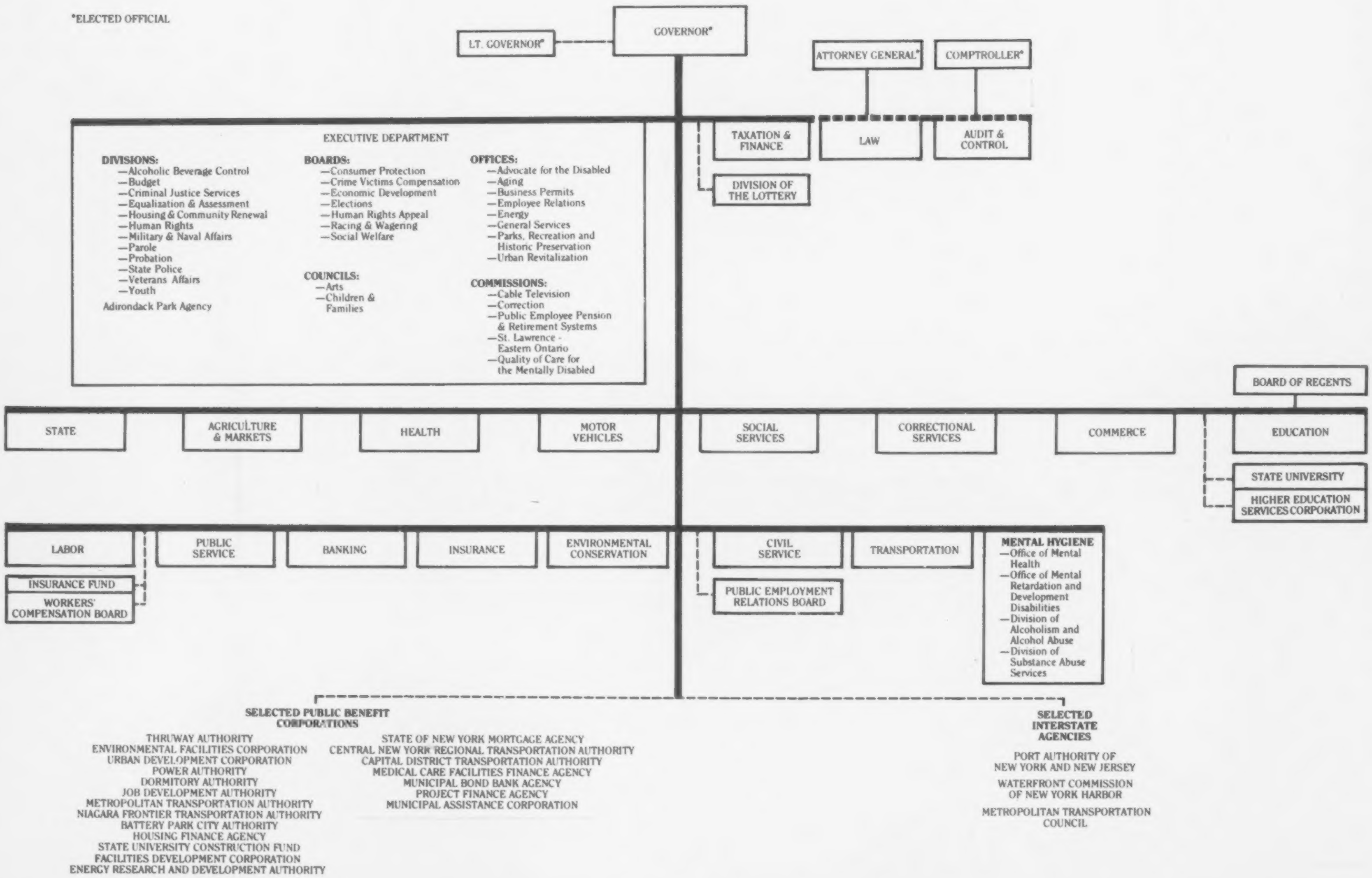
State Government
Organization Chart

Section 2

Directory of Major
New York State
Government Agencies

Section 1 State Government Organization Chart

Organization of the Executive Branch


*ELECTED OFFICIAL
GOVERNOR*
LT. GOVERNOR*
ATTORNEY GENERAL*
COMPTROLLER*
TAXATION & FINANCE
LAW
AUDIT & CONTROL
DIVISION OF THE LOTTERY
EXECUTIVE DEPARTMENT
DIVISIONS:
—Alcoholic Beverage Control
—Budget
—Criminal Justice Services
—Equalization & Assessment
—Housing & Community Renewal
—Human Rights
—Military & Naval Affairs
—Parole
—Probation
—State Police
—Veterans Affairs
—Youth
Adirondack Park Agency
BOARDS:
—Consumer Protection
—Crime Victims Compensation
—Economic Development
—Elections
—Human Rights Appeal
—Racing & Wagering
—Social Welfare
COUNCILS:
—Arts
—Children & Families
OFFICES:
—Advocate for the Disabled
—Aging
—Business Permits
—Employee Relations
—Energy
—General Services
—Parks, Recreation and Historic Preservation
—Urban Revitalization
COMMISSIONS:
—Cable Television
—Correction
—Public Employee Pension & Retirement Systems
—St. Lawrence - Eastern Ontario
—Quality of Care for the Mentally Disabled
BOARD OF REGENTS
STATE
AGRICULTURE & MARKETS
HEALTH
MOTOR VEHICLES
SOCIAL SERVICES
CORRECTIONAL SERVICES
COMMERCE
EDUCATION
STATE UNIVERSITY
HIGHER EDUCATION SERVICES CORPORATION
LABOR
INSURANCE FUND
WORKERS' COMPENSATION BOARD
PUBLIC SERVICE
BANKING
INSURANCE
ENVIRONMENTAL CONSERVATION
CIVIL SERVICE
PUBLIC EMPLOYMENT RELATIONS BOARD
TRANSPORTATION
MENTAL HYGIENE
—Office of Mental Health
—Office of Mental Retardation and Development Disabilities
—Division of Alcoholism and Alcohol Abuse
—Division of Substance Abuse Services
SELECTED PUBLIC BENEFIT CORPORATIONS
THRUWAY AUTHORITY
ENVIRONMENTAL FACILITIES CORPORATION
URBAN DEVELOPMENT CORPORATION
POWER AUTHORITY
DORMITORY AUTHORITY
JOB DEVELOPMENT AUTHORITY
METROPOLITAN TRANSPORTATION AUTHORITY
NIAGARA FRONTIER TRANSPORTATION AUTHORITY
BATTERY PARK CITY AUTHORITY
HOUSING FINANCE AGENCY
STATE UNIVERSITY CONSTRUCTION FUND
FACILITIES DEVELOPMENT CORPORATION
ENERGY RESEARCH AND DEVELOPMENT AUTHORITY
STATE OF NEW YORK MORTGAGE AGENCY
CENTRAL NEW YORK REGIONAL TRANSPORTATION AUTHORITY
CAPITAL DISTRICT TRANSPORTATION AUTHORITY
MEDICAL CARE FACILITIES FINANCE AGENCY
MUNICIPAL BOND BANK AGENCY
PROJECT FINANCE AGENCY
MUNICIPAL ASSISTANCE CORPORATION
SELECTED INTERSTATE AGENCIES
PORT AUTHORITY OF NEW YORK AND NEW JERSEY
WATERFRONT COMMISSION OF NEW YORK HARBOR
METROPOLITAN TRANSPORTATION COUNCIL

Section 2 Directory of Major New York State Government Agencies

Adirondack Park Agency

P.O. Box 99
Ray Brook, New York 12977
Herman F. Cole, Jr., Chairman
Thomas A. Ulasewicz, Executive Director

Contact: Laura M. Viscome, Public Information Officer
(518)891-4050

The Adirondack Park Agency was created in 1971 according to the provisions of Article 27 of the Executive Law. It is an independent, non-partisan agency of the Executive Department of the State of New York. As outlined in its enabling legislation, the Agency functions to "insure optimum overall conservation, protection, preservation, development and use of the unique scenic, aesthetic, wildlife, recreational, open space, historic, ecological and natural resources of the Adirondack Park." Forty per cent of the land of the Park is Forest Preserve owned by the People of the State and is protected by Article XIV of the State Constitution which mandates that these lands "...be forever kept as wild forest lands."

The Adirondack Park Agency's regional planning and land use regulatory program involves the administration of the State Land Master Plan, as well as a Private Land Use and Development Plan for lands outside of State ownership. In addition, the Agency administers the State's Wild, Scenic and Recreational Rivers System on private lands in the Park and executes, within the Park, the functions assigned to the New York State Department of Environmental Conservation under the 1975 Freshwater Wetlands Act. Overall, the Agency functions to encourage the utilization of land in a manner consistent with the open space character of the Park. The Agency publishes an Annual Report which gives further details of its activities.

Advocate for the Disabled, Office of

Agency Building One, 10th Floor
Empire State Plaza Albany, New York 12223
Frances G. Berko, State Advocate

Contact: Charles M. Lobosco, Associate Advocate
1-800-522-4369 (voice and TTY)
(518)473-4538 (voice only)
(518)473-4231 (TTY only)

As a systems advocacy agency, the Office of Advocate for the Disabled endeavors to make State and local government structures more responsive to the needs of disabled citizens. Its major responsibilities are: to inform the Governor, the Legislature, and State agencies on the current needs of the disabled; to participate in the formulation of innovative programs which can viably meet these needs; to assist disabled citizens and their families in formulating strategies to satisfy needs; and to assist local government, service providers, and other advocates in offering disabled citizens full participation in the community.

Aging, Office for the

Agency Building Two
Empire State Plaza
Albany, New York 12223
Eugene S. Callender, Director

Contact: David L. Sutton, Supervisor of Research and Analysis
(518)474-3300

The Office for the Aging has the responsibility of stimulating the development of federal, State, regional and local programs for the aging; administering, coordinating and operating such programs; and keeping older persons informed of the assistance available to them through guidance by its staff and through a program of public information and education for the individual older person and the community at large.

Under Executive Order 12 issued by the Governor in 1983, the Office for the Aging reviews and comments on the program and policy initiatives of the other State agencies which have significant impact on the aging. The purposes of the Executive Order are to assure that all State agencies give proper recognition to the special needs and circumstances of the elderly and to coordinate the policies of the many agencies with responsibility for programs for the aging.

Among the programs administered by the Office, under which financial assistance is available to public and private, non-profit agencies, organizations and institutions are: Title III B (planning and coordination, demonstration, service and training programs) and Title III C (National Nutrition Program for the Elderly) of the federal Older Americans Act of 1965 as amended; and the New York State Supplemental Nutrition Assistance Program, the State-aided Community Service for the Elderly Program and the State-aided program for the operation of Senior Citizen Clubs and Centers.

The Office's general research and statistical responsibilities encompass the evaluation of programs and the collection of primary and secondary data descriptive of the aged, their needs and the services they receive; and the dissemination of this information via regular liaison with local offices for the aging, interested community groups, other State agencies and the Legislature.

The Office's Management Information Systems Unit regularly collects management information for monitoring and assessing services provided locally through the Older Americans Act programs, the Supplemental Nutrition Assistance Program, and the Community Services for the Elderly Program.

Agriculture and Markets, Department of

Capitol Plaza
1 Winners Circle
Albany, New York 12235
Joseph Gerace, Commissioner

Contact: Glenn Suter, Director of Agricultural Statistics
(518)457-5570

The prime responsibilities of the Department of Agriculture and Markets are to insure that a wholesome supply of food reaches the consumers of the State and to encourage the growth of the State's agricultural industry.

Its activities include: the licensing of milk plants, slaughterhouses, refrigerated warehouses, processing plants, and feed and fertilizer manufacturers; the supervision of the State's laws pertaining to purity of foods, kosher foods, sanitation of milk and food processing plants, branding and labeling of feed, fertilizer and seeds, and enrichment of bread and flour; the inspection and grading of eggs, apples, and other farm products; the prevention and control of animal and plant diseases; the issuance of market price reports; the collection and publication of agricultural statistics; and conducting the annual New York State Fair.

Statistical Series:

DAIRY, MEAT AND POULTRY PRODUCTS

Cattle and Milk Cows: Numbers on hand and production.
Frequency: Annually
Area covered: New York State by county
Published: 1975 to present

Crop and Livestock Report, New York: Volume of milk and other dairy products and poultry production.
Frequency: Monthly
Area covered: New York State
Published: 1924 to present

Dairy and Meat Products in Cold Storage Warehouses: Volume reports.
Frequency: Monthly
Area covered: New York State
Published: 1919 to present

Dairy Statistics, New York: Prices paid to farmers. Frequency: Annually
Area covered: New York State
Published: 1918 to present

Livestock on Farms: Livestock on hand and production.
Frequency: Annually
Area covered: New York State
Published: 1867 to present

Livestock Slaughter: Commercial Slaughter.
Frequency: Monthly
Area covered: New York State
Published: 1945 to present

Milk Production: Milk and Milk product production: prices charged for milk and milk products.
Frequency: Annually
Area covered: by county
Published: 1975 to present

Poultry Production: Eggs produced, number of layers, chicks hatched; turkey poults hatched; turkeys raised.
In: New York Crop and Livestock Report
Frequency: Monthly
Area covered: New York State
Published: 1924 to present

FRUITS, FIELD CROPS, FLOWERS AND VEGETABLES

Apples in Cold Storage: Apples by variety and type of storage.
Frequency: Monthly; November to March
Area covered: New York State
Published: 1919 to present

Field Crops Summary: Field crops production; harvested acreage; yield and production of grain, hay, dry bean and potato crops.
Frequency: Annually
Area covered: New York State
Published: 1866 to present

Flower Auction, Long Island: Wholesale market prices of cut and potted flowers.
Frequency: not given
Area covered: Long Island, New York
Published: not given

Forecasts of Crop Production, (varying titles according to crop): Projected production of major field, fruit and vegetable crops.
Frequency: Monthly during growing season
Area covered: New York State
Published: 1916 to present

Frozen Fruits and Vegetables: Frozen fruits and vegetables in cold storage.
Frequency: Monthly
Area covered: New York State
Published: 1919 to present

Fruit Production Report: Fruit production by type of fruit.
Frequency: Seasonally and Annually
Area covered: New York State
Published: 1914 to present

Grapes Processed Report: Grapes processed; tonnage of grapes acquired by wineries and processing plants, by variety.
Frequency: Annually
Areas covered: production areas
Published: 1954 to present

Honey Production Report: Honey production; number of hives and production of honey and beeswax.
Frequency: Biennially
Area covered: New York State
Published: 1940 to 1981

Intentions to Plant: Intended plantings of major field crops, and selected vegetable crops.
Frequency: Annually
Area covered: New York State
Published: 1916 to present

Maple Syrup Production: Production of Syrup; gallons of sap, average price per gallon.
Frequency: Annually
Area covered: New York State
Published: 1919 to present

Vegetable Production Report: Harvested acreage yield and production of major vegetable crops.
Frequency: Seasonally and Annually
Area covered: New York State
Published: 1916 to present

MARKET REPORTS

Buffalo Wholesale Market Report: Wholesale market prices of fruits, vegetables, eggs, etc.
Frequency: Daily
Area covered: Buffalo, New York
Published: 1918 to present

Grain and Drybean Market News: Grain and dry beans.
Frequency: Weekly
Areas covered: Central and Western New York
Published: 1978 to present

Livestock Auctions: Wholesale market prices of livestock.
Frequency: Weekly
Area covered: New York State
Published: 1974 to present

Milk Price Report: Milk and milk product production: receipts and use of milk at state dairy plants.
Frequency: Monthly
Areas covered: selected cities and areas
Published: 1950 to present

New York City Wholesale Market Report: Wholesale Market Prices: fruits, vegetables, eggs, cut flowers, etc.
Frequency: Daily
Area covered: New York City
Published: 1918 to present

Alcoholic Beverage Control, Division of

250 Broadway
New York, New York 10007
Thomas A. Duffy, Jr., Chairman

Contact: Joseph A. Comperiati, Chief Executive Officer (212)587-4192

The Division of Alcoholic Beverage Control (ABC) consists of the State Liquor Authority and the Local Alcoholic Beverage Control Boards. It is the responsibility of the Division to regulate and control the manufacture, sale, and distribution of all alcoholic beverages within the State.

The duties of the State Liquor Authority include: the issuance of licenses and permits for the sale and manufacture of alcoholic beverages at the wholesale and retail levels; the inspection of premises where alcoholic beverages are manufactured or sold; and the control over the number and type of such licenses, as determined by public convenience and advantage.

Local ABC Boards in New York City or each county recommend to the Authority whether or not to issue or revoke retail licenses. County boards also may further restrict retail sales hours.

The Annual Report of the State Liquor Authority includes data on types of licenses in effect, disciplinary actions taken, and other activities. These data are available by county and, in some cases, by town.

Alcoholism and Alcohol Abuse, Division of

194 Washington Avenue
Albany, New York 12210
Robert V. Shear, Director

Contact: Edward J. DeFranco, Assistant Director for Information Services (518)474-6424

The Division of Alcoholism and Alcohol Abuse became an autonomous State agency on April 1, 1978 as a result of the reorganization of the Department of Mental Hygiene (Chapter 978, Laws of 1977). Within the provisions of the law, the Division assumed complete responsibility for the policy, planning, budgeting, management, and implementation of the State's alcoholism and alcohol abuse programs.

The Division, with advice of the Advisory Council on Alcoholism Services, plans, promotes, establishes, coordinates, and conducts programs in prevention, education, early intervention, treatment, rehabilitation and training in the alcoholism field.

The Division assists local government and the voluntary sector in developing alcoholism services. It develops, promulgates and enforces certification, inspection, licensing, and treatment standards for alcoholism facilities, and is charged with the responsibility of presenting credentials to alcoholism counselors.

The Division of Alcoholism and Alcohol Abuse also directly operates alcoholism services, primarily inpatient rehabilitation, located on the campuses of 13 State psychiatric centers.

A Research Institute on Alcoholism, located in Buffalo, conducts biomedical and psychosocial research as a branch of the Division of Alcoholism and Alcohol Abuse.

Statistical Series:

Annual Statistical Report of Alcoholism Services in New York State
Frequency: Annually, Calendar Year
Published: 1983 to present

Statistical Summary for Inpatients at State-Operated Alcoholism Services
Frequency: Annually, Fiscal Year
Published: 1983 to present

Statistical Report Based on Patient Characteristics Survey (PCS)
Frequency: Annual
Published: 1980 to present

Admission of Drinking Driver Referrals to Alcoholism Clinic/Counselling Programs and Alcoholism Treatment Programs
Frequency: Annual
Published: 1981 to present

Arts, Council on the

915 Broadway
New York, New York 10010
Kitty Carlisle Hart, Chairman

Contact: Mary Hays, Executive Director
(212)614-2903

Established in 1960, the Council on the Arts is responsible for the presentation, stimulation and encouragement of the arts throughout New York State. Activities of the Council include grants-in-aid to nonprofit cultural organizations, funding support for affiliated service organizations which award fellowships to individual artists, financial support for the new statewide Arts-in-Education Initiative, and funding for the New York Foundation for the Arts. The Foundation administers a revolving loan program for organizations which are waiting for grant awards.

More than 5,000 requests for funding were submitted to the Council in 1984-85 from approximately 1,800 organizations. Through its Decentralization Program, the Council delegates certain application review and awards responsibilities to local agencies which serve designated counties.

In 1983-84, the Council initiated LIFT (Local Incentive Funding Test) to encourage more active participation from within counties. In the LIFT program, State funding is matched by monies from county budgets and/or private sources.

Through wide distribution of its grants, the Council seeks to encourage artists, art organizations and artistic development in all counties of the State. The Council also provides some grants for operating support to institutions and organizations having recognized cultural significance.

Among the Council's newest endeavors are: creation of a Folk Art Program; development of the Arts-in-Education Initiative; support for the New Music Network; and introduction of a national architectural design competition for low-income and moderate-income housing in Harlem.

Audit and Control, Department of

see State Comptroller, Office of the

Banking Department

Two Rector Street
New York, New York 10006
Jill M. Considine, Superintendent of Banks

Contact: Carmen J. Carlo, Research Director (212)618-6539

The major responsibility of the Banking Department is to administer the laws relating to State-chartered financial institutions. These institutions include commercial banks (State banks, trust companies, and private bankers), savings banks, savings and loan associations, licensed lenders, credit unions, agencies and branches of foreign banking institutions, safe deposit companies, investment companies, sales finance companies, insurance premium finance agencies, transmitters of money, licensed cashers of checks, budget planners, and mortgage bankers. The Department carries out its responsibilities by licensing or chartering, examining, and supervising these institutions. All such regulated institutions (except sales finance companies) are required to file periodic financial reports. Certain types of institutions (commercial banks, savings and loan associations, savings banks, credit unions, and foreign agencies and branches) may operate under either State or Federal charter, with the Banking Department supervising only those which it charters.

Separate "spread sheets" for trust companies, other commercial banks, savings banks, and savings and loan associations are published periodically. These contain statements of assets and liabilities for the individual institution supervised by the Department.

Statistical Series:

Closed Institutions: Unclaimed deposits or dividends held by the Superintendent of Banks, by individual institution, amount paid to claimants and balance unclaimed.
In: Annual Report of the Superintendent of Banks
Frequency: Annually

Area covered: New York State
Published: 1922 to present

Income and Expense by Major Types: Income from investments and earnings; administrative expenses and interest on loans.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1977 to present

Investment Companies supervised by Department: Assets (including loans and investments by major types), liabilities (including deposits and funds borrowed from banks), and capital accounts by individual institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1920 to present

Licensed Lenders: Assets (including loans receivable by size, security, etc.), liabilities (including notes and loans payable), and capital accounts by individual institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1925 to present

Life Insurance Departments of Savings Banks: Assets(including cash and investments by major type), liabilities (including various reserves and unearned accounts) and surplus accounts of life insurance departments, by department of each issuing savings bank.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1940 to present

Mutual Trust Investment Companies: Assets (including investments), liabilities (including income distribution payable), and capital.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1976 to present

Principal Banking and Lending Facilities: Total assets of commercial banks, savings banks, savings and loan associations, licensed lenders and credit unions, and number of institutions and offices, for State and federally-chartered institutions.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1948 to present

Safe Deposit Companies: Assets (including cash and investments), liabilities (including notes and loans payable), and capital accounts by institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1892 to present

Savings Bank Life Insurance Fund: Summary of Receipts and Disbursements of Life Insurance Departments: Operating income and expenses related to insurance operations; dividends for policy holders; net gains from operations after taxes.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1941 to present

State-Chartered Commercial Banks: Assets (including investments and loans by major types), liabilities (including major types of deposits), and capital accounts by institution. Data as of December 31, plus at least one other date during the year.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1851 to present

State-Chartered Credit Unions: Assets (including loans and investments by major types), liabilities (including members' shares), surplus and reserve accounts, by institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1921 to present

State-Chartered Foreign Financial Institutions: Assets (including loans and investments) and liabilities (including amounts due to head office, foreign banks and customers) of New York agencies and branches of foreign banking corporations. Aggregated separately for agencies and branches.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1959 to present

State-Chartered Savings and Loan Associations: Assets (including loans and investments by major types), liabilities (including members' shares), surplus and reserve accounts, by institution. As of December 31, and selected quarterly dates.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1920 to present

State-Chartered Savings Banks: Assets (including investments and loans by major type), liabilities (including deposits by major type), and surplus accounts by individual institution.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1857 to present

State of New York Transmitter of Money Insurance Fund: Assets, Liabilities and Capital Accounts. Assets include contributions due and receivable on surety bond; liabilities include loans payable and contributions.
In: Annual Report of the Superintendent of Banks
Frequency: Annually
Area covered: New York State
Published: 1977 to present

Budget, Division of the

State Capitol
Albany, New York 12224
R. Wayne Diesel, Director

Contact: Robert P. Kerker, Deputy Chief Budget Examiner
(518)474-6335

The Division of the Budget, as the fiscal staff agency of the Governor, is responsible for the preparation of the Executive Budget, including the development of the State's Financial Plan, and for the execution of the Budget throughout the year.

Estimates of State receipts by source and recommended appropriations and disbursements for the coming fiscal year are published annually in the Governor's Budget Message, issued in January. This publication also includes revised estimates for the current fiscal year, actual figures for the preceding year, and information on State debt and special funds.

The Budget Summary, usually published in the autumn, contains similar financial data for the State, reflecting the first six months' experience of the State fiscal year and actions taken by the Legislature subsequent to the enactment of the Budget.

The Division also assembles data analyzing and comparing intergovernmental financial and program statistics to reflect the State's position relative to its localities, other States, and the Federal government.

Business Permits and Regulatory Assistance, Office of

Governor Alfred E. Smith Office Building
Box 7027
Albany, New York 12225
Thea Hoeth, Director

Contact: Thomas J. Adams, Director of Program Planning and Administration (518)473-7957

The Office of Business Permits was created in 1978 by the New York State Legislature at the behest of the business community which saw the need for a central location for State licensing information and specialized business assistance. In 1984, the name was changed to Office of Business Permits and Regulatory Assistance and its role expanded to include the review of virtually all regulations proposed by State agencies.

Permit Assistance

The State issues over 1,100 kinds of permits and licenses for the operation of various business activities. The Office's computerized data bank is continually updated to include the most recent information about all such permits.

Four Permit Coordinators, former business people, handle inquiries by telephone (toll-free 800-342-3464), letter and personal visit to identify for businesses or would-be businesses the licenses the State will require for particular business undertakings.

Permit Coordinators prepare permit assistance kits (PAKs) which list and describe those permits necessary for clients' projects, and include application forms and information about the fees, additional documentation needed, common reasons for denial of an application, and typical length of the determination process. Permit Coordinators will also add any additional information which may be helpful to the client.

Permit Coordinators coordinate important pre-application conferences, formal conceptual reviews and consolidated hearings with the regulating agencies. Using the master application procedure, a client whose project will involve more than a few State agencies can determine quickly and easily which State licenses will be required. If a State agency which is solicited indicates it has no interest in the project or if the agency fails to respond at all, it may not thereafter require a permit of the business entity for that particular project.

Regulatory Review

When a State agency proposes the promulgation of a new rule or regulation, it must submit the proposal to the OBPRA at the same time it is submitted for publication in the State Register. The Office has 30 days within which to determine whether the proposed rule is clearly within the authority delegated by law, consistent with and necessary to achieve a specific legislative purpose, clearly written so that its meaning will be understood by the people it affects, not unnecessarily duplicative of existing federal or State statutes or rules, and consistent with State statutes and rules, especially with those requiring the preparation of regulatory impact and regulatory flexibility statements.

The Office can delay the promulgation of a rule or regulation to allow for additional public comment and can require an agency to hold a public hearing, in which case the agency must make a public report to the Governor before it finally promulgates the rule or regulation.

Paperwork Reduction

In 1984, OBPRA, with the Governor's Office of Management and Productivity and the Office of Employee Relations, began planning the initial phase of the Governor's Forms Simplification/Reduction Project. Originally involving 22 State agencies and now expanded to 74, this project has as its main objective the reduction of the paperwork burden on businesses and the general public. Initiative Reports by the participating agencies are the most visible product of the project. In the first year of the project (between June, 1984 and June, 1985), the original 22 agencies reported the following:

- 1,928 forms were eliminated by State agencies;
- 272 forms were simplified;
- State agencies realized a savings of $3.25 million as well as 454,000 of employees' time;
- 723,000 hours were saved by the general public, businesses and local governments in completing State reporting requirements.

Central New York Regional Transportation Authority

One Centro Center
200 Cortland Avenue—Drawer 820
Syracuse, New York 13205-0820
Richard D. Grossman, Chairman
Warren H. Frank, Executive Director

Contact: Albert Babinicz, Director of Marketing (315)471-2100

The Central New York Regional Transportation Authority (CNYRTA) currently serves three Central New York counties (Onondaga, Cayuga, Oswego) and the City of Syracuse. It is mandated to serve four other counties if the need arises.

A new Garage/Office complex, completed in 1983, houses the CNY Centro fleet and that of a private coach line. An education program, "The World of Transportation," is taught in city and county school districts. Named by the American Public Transit Association "The Best Mid-Size Transit System in the U.S. and Canada" in 1983, Centro is recognized as an innovator in public transit marketing for its variety of programs with private enterprise: an offer of McDonald's fast food discount coupons with multi-journey, non-discounted tokens; a system guide/map and specially decorated "Zoo Bus" offering free roundtrip rides to Onondaga County's newly constructed "Burnett Park Zoo" under co-sponsorship with the area's top-rated AM/FM radio station; "Free Fare" days on all services with costs underwritten by banks, beverage bottlers, a furniture store, a department store and shopping malls; and 20 daily service reports by the Air Traffic reporter of a local radio station. A dial-a-ride para-transit system was introduced in 1973 and is coordinated and partially subsidized with other community agencies.

Children and Families, Council on

Empire State Plaza
Tower Building - 28th Floor
Albany, New York 12223
Joseph Cocozza, Executive Director

Contact: Lorraine Noval, Director
Bureau of Research and Information Services (518) 474-8072

The New York State Council on Children and Families was established in 1977 to develop "more efficient organization and operation of the State/local, public/voluntary system of social, educational, mental health and other supportive and rehabilitative services to children and families..." through coordinating children and family services of State and local agencies. The Council is chaired by the Secretary to the Governor, with the commissioners or directors of all major State human services agencies as members. Mrs. Matilda R. Cuomo serves as the Honorary Chair of the Council.

The Council collects various types of data in the course of its research and policy-analysis activities. The new Statewide Children and Youth Interagency Management Information System (CYIMIS) will provide aggregate statistical summaries of children in residential care under the auspices of the Department of Social Services, the Division for Youth, the Office of Mental Health, the Office of Mental Retardation and Developmental Disabilities, and the State Education Department. In addition to policy analysis and research use, CYIMIS data will be used in support of another Council effort, the development of a Statewide Comprehensive Plan for Residential

Child Care. In this project, data pertaining to past utilization of residential services, population trends, and selected social and economic indicators will be used to project the future need for residential care for children and youth.

A major project known as State of the Child in New York State involves the development and dissemination of a comprehensive body of information on the social, demographic, mental health, health, education, and legal characteristics of children and families. Other research and information collection activities include: collection of information on handicapped individuals who become too old for services designed for children and may require adult care; demonstration of several models of home-based respite care; and examination of factors affecting discharge from residential care and factors leading to residential care.

Many other Council projects entail the compilation of statistical trends data as a component of a broader effort. Examples include initiatives addressing adolescent pregnancy, school-age child care, and the evaluation of prevention programs.

In addition, the Council coordinates transfers of children placed in Department of Social Services facilities who would be more appropriately placed under the care of the Offices of Mental Health or Mental Retardation and Developmental Disabilities.

Statistical Series:

Trends: A Statistical Bulletin on the Status of Children and Families in New York State. Presents general social, demographic, health, legal involvement, and education information for children and their families.
Frequency: Periodic
Area covered: New York State
Published: 1983 to present

Civil Service, Department of

W. Averell Harriman State Office Building Campus
1220 Washington Avenue
Albany, New York 12239
Karen S. Burstein, President, Civil Service Commission

Contact: Lenali Smith, Public Relations Officer (518)457-6221

The 101-year-old New York State civil service system is the oldest in the country. Its rules are promulgated by the three member, quasi-judicial State Civil Service Commission. The Commission also hears and acts on appeals concerning examination qualifications and ratings, position classifications, salary levels, disciplinary actions and the use of preferred lists; rules on the retention and hiring of personnel beyond the mandatory retirement age; and oversees the operations of municipal civil service agencies.

Under State Civil Service Law, the President of the Commission also serves as head of the State Civil Service Department. The Department is the central personnel agency for the 79 departments and agencies in the Executive branch of State government. The Department is responsible for recruiting and testing new applicants for jobs in the State government work force, as well as testing candidates for promotion within the State service. As the lead agency for Affirmative Action, the Department approves and monitors Affirmative Action plans for all State agencies.

Additional duties of the Department include: determining titles, salary levels and qualification requirements for positions in the classified service of the State; providing technical assistance and services to the State's 110 municipal civil service agencies; providing various training programs for State employees; and administering health, dental, accident and life insurance programs for State employees.

Statistical Series:

Health, Dental and Life Insurance Programs, Statistical Report, New York State: Number of enrollees and distribution by State and local governments, particular health plan and carrier; cost and benefit summary.
Frequency: Annually
Area covered: New York State
Published: 1967 to present

Report on the Distribution of Protected Classes in the New York State Agency Work Force. To request copies, make verbal or written request to Division of Affirmative Careers, Program Development, Research and Evaluation Section.
Frequency: Bi-annually
Area covered: New York State
Published: 1967 to present

Separations from State Service, Annual Report on: Number and rate of separations, and historical presentation.
Frequency: Annually
Area covered: New York State

Other Publications:

Alternative Work Schedules, 1984 Annual Report on: Impact of Alternative Work Schedules on State operations.
Frequency: Annually

Alternative Work Schedules in New York State Service, Directory of: Listing of State agencies with staggered hours, flextime and compressed workweeks.
Frequency: Annually

Leave Survey Report: Analysis of leave usage, holiday work, and overtime experience of employees from 1979 to 1980.
Published: 1981

Part-Time Employment in New York State Service, Report on: Characteristics and numbers of part-time employees as of October 1980.

Is There A Job For Me With New York State? - Informational booklet describing procedures for entry into State service.
Frequency: As needed.

Commerce, Department of

One Commerce Plaza
Albany, New York 12245
Ronald J. Moss, Commissioner

Contact: William Grainger, Principal Statistician (518)474-1161

The Department of Commerce is responsible for the promotion of business and industry in New York State. In line with this, the Department conducts research, compiles statistics and publishes information on various aspects of the State's economy.

Among the Department's regular publications are a quarterly and an annual summary of business statistics (including an Index of Business Activity), a monthly report on business trends, an annual fact book on business, and an annual report on personal income. The Department also issues Research Bulletins and is able to make certain data available by computer.

The Commerce Department prepares a number of New York State maps in various sizes: a county outline map; counties and county seats; cities and incorporated villages over 1,000 population; cities and incorporated villages over 10,000 population; population concentrations; industrial concentrations; a physical map and a tourism map.

Statistical Series:

Business Fact Book Supplement, New York State: Annual data on indexes of business activity, construction, employment, business establishments, income, population and other economic indicators.
Frequency: Annually
Areas covered: New York State, economic areas, metropolitan areas, counties and major communities
Published: 1961 to present

Business Statistics, New York State, Annual Summary of: Annual data on general business indicators, production, domestic and foreign trade, employment and earnings, construction and real estate, income, savings and finance, price levels and other indicators.
Frequency: Annually
Areas covered: United States, New York State, metropolitan areas, counties and places
Published: 1948 to present

Business Statistics, New York State, Quarterly Summary of: Monthly data on general business indicators, production, domestic and foreign trade, employment and earnings, construction and real estate, income, savings and finance, price levels and other indicators.
Frequency: Quarterly
Areas covered: United States, New York State, metropolitan areas, counties and places
Published: 1948 to present

Business Trends in New York State: Report on current business activity in the State and a table with major business statistics.
Frequency: Monthly
Areas covered: New York State and major areas
Published: 1960 to present

Indexes of Business Activity in New York State: Physical output of goods and services in the private sector of the State's economy, with a base year of 1967=100. The Index consists of seven components: factory output; retail activity; wholesale activity; service activity; finance, insurance and real estate activity; transportation, communications and public utilities activity; and construction activity. Excludes output of governmental, agricultural and mining sectors.
Frequency: Monthly
Areas covered: New York State and metropolitan areas
Published: 1939 to present (State); 1958 to present (areas)

Personal Income in Areas and Counties of New York State: Detailed estimates by type and source of income, based on data from the United States Department of Commerce.
Frequency: Annually
Areas covered: New York State, economic areas, metropolitan areas and counties
Published: 1929 to present

State Data Center

New York State Department of Commerce
One Commerce Plaza
Albany, New York 12245

Contact: Leonard Gaines, Program Research Specialist
(518)474-6005

New York State is participating in the State Data Center Program established by the U.S. Bureau of the Census. The purpose of this program is to provide improved access to the extensive data files available from nationwide censuses which collect and process information on a wide range of topics at various levels of governmental or geographic subdivisions.

The New York State Data Center provides services to state and local governments, business and industry, educational institutions, nonprofit organizations and individuals. These services are provided through a network of Affiliate Data Centers located throughout the entire state. The Affiliates, along with public, academic and research libraries, provide data access and statistical services at the local level. (For a complete list of Affiliate Data Centers, see page 481.) The State Data Center also prepares the State's Official Population Projections and Annual Population Estimates.

Primary data sources include the decennial Census of Population and Housing, Economic Censuses, the Census of Agriculture, the Census of Governments and a variety of periodic and special surveys conducted by the U.S. Bureau of the Census. Much of the data is available on computer tape and microfiche as well as in printed reports.

Statistical Series:

Current Population Estimates, Official: Total population estimates for New York State, by county as of July 1 of each year.
Frequency: Annually
Published: 1960 to present

Household Projections for New York State Counties, Official: Household Projections for New York State: Data by age and sex of head of household.
Frequency: revised when necessary
Areas covered: regions, SMSA's and counties

Population Projections for New York State Counties, Official: Population Projections for New York State: Data by age and sex.
Frequency: revised when necessary
Areas covered: regions, SMSA's and counties

Consumer Protection Board

99 Washington Avenue
Albany, New York 12210

250 Broadway
New York, New York 10007
Richard M. Kessell, Executive Director

Contact: Jeffrey P. Weinstock, Director of Public Information
(518)474-1471

The agency is empowered to conduct investigations; receive and refer consumer complaints; intervene in proceedings before the Public Service Commission, as well as other State, local and federal agencies; recommend new laws and amendments of laws for consumer protection; coordinate the activities of all State agencies performing consumer protection functions; initiate and encourage consumer protection programs; conduct statewide outreach activities; investigate and survey issues of importance to consumers; and to distribute publications on a variety of issues of concern to New York consumers.

Correction, Commission of

60 South Pearl Street
Albany, New York 12207
William G. McMahon, Chairman

Contact: Peter D. Komarinski, Director, Office of Program and Policy Analysis (518)474-8768

The State Commission of Correction (SCOC) oversees all correctional facilities in New York State. Its goals are: to ensure humane treatment of inmates; to improve operations and programs in correctional facilities; and to improve its own functions as a corrections overseer. In light of these goals, the Commission investigates problems and issues in correctional practices, establishing and enforcing standards for safe, sanitary, and orderly settings for both staff and inmates in institutions operated by the State, counties, towns, villages, New York City, and all other cities. It offers technical assistance to administrators and training services for personnel. The Commission approves and, when appropriate, assists in the development of new construction. It also serves as a central repository for information on the correctional system in New York State.

Three Commissioners head the agency: a Chairperson and two others who chair the Citizens' Policy and Complaint Review Council and the Medical Review Board, respectively. The Citizens' Council monitors grievances in county facilities and provides an avenue for citizen participation in the development of the Commission's policies and programs. The Medical Review Board monitors medical and psychiatric services in correctional facilities as well as investigating the circumstances surrounding inmate deaths.

In accordance with its goals, the Commission also makes recommendations to the Governor and, through him, to the Legislature, for the improvement of the corrections system in New York State.

Correctional Services, Department of

State Office Building Campus
Albany, New York 12226
Thomas A. Coughlin III, Commissioner

Contact: Henry C. Donnelly, Director of Records and Statistical Analysis (518)457-6458

The Department of Correctional Services is responsible for the care, custody, treatment and rehabilitation of all offenders sentenced to its 47 institutions located throughout the State. It meets these responsibilities by maintaining secure custodial care of committed offenders and by providing program offerings to committed offenders in a variety of activities so that they may prepare themselves for a productive role in society upon release. The Department publishes summary statistics on an annual, monthly and weekly basis on the social and legal characteristics of offenders under its jurisdiction and movement of offender populations. In addition, the Department publishes a series of research studies annually. An annotated listing is available on request.

Statistical Series:

Admissions To and Releases From DOCS Facilities: A month-by-month analysis of admissions and releases, each disaggregated into four major categories.
Frequency: Monthly
Area covered: New York State
Published: 1972 to present

Commitments to DOCS by Age, Sex and County: A monthly analysis indicating the number of felony commitments to DOCS from the larger counties of New York State, by age and gender.
Frequency: Monthly
Area covered: New York State by county
Published: 1984 to present

Commitments to DOCS by Sentence: A monthly analysis of felony commitments to DOCS by minimum and by maximum sentence.
Frequency: Monthly
Area covered: New York State
Published: 1985 to present

Five-Year Post-Release Reports: An analysis of return rates and selected characteristics of annual cohorts of inmates released from State correctional facilities.
Frequency: Annually
Area covered: New York State
Published: 1972 to present

Inmates Discharged, Characteristics of: Statistical data on characteristics of inmates such as crime of commitment, ethnic group, age, education, and county of commitment. Frequency: Annually
Area covered: New York State
Published: 1962 to present

New Commitments, Characteristics of: Statistical data on characteristics of inmates such as crime of commitment, ethnic group, age, education, and county of commitment.
Frequency: Annually
Area covered: New York State
Published: 1962 to present

Weekly Distribution of DOCS Population by Facility: A report as of each Monday which indicates the inmate and parole detainee population at each State correctional facility.
Frequency: Weekly
Area covered: New York State
Published: 1975 to present

Other Publications:

Escapes from DOCS Facilities, 1979 through 1983: Provides "escape profiles" including information about reason for original commitment, minimum and maximum controlling sentence, facility of escape, time served since last commitment, duration of escape, age at time of escape, prior adult criminal record, and racial backgrounds of escapees. Statistical Report, 1984.

Examination of Trends of Female New Commitments, 1960-1982: Examines commitments for felony and non-felony offenses as well as violent and non-violent. Research Report, 1984.

Inmate Veterans—A Statistical Profile: Presents a profile of approximately 3,500 veterans, including Vietnam veterans, under custody. Research Report, 1984.

Inmates with Life Sentences: A statistical overview of inmates currently under custody. Resource Paper, 1984.

New Commitments in 1983: Presents an extensive statistical profile on new commitments. Statistical Report, 1984.

Releases from the Department in 1982: Provides a statistical profile of releases. Statistical Report, 1984.

Repetitive Felony Offenders: A study of 55 individuals under custody who have five or more prior felony convictions. Includes demographic and current crime information. Research Report, 1984.

Time Served by Department Releases, 1978-1982: Information on time served in State prisons for persons subsequently released. Resource Paper, 1984.

Time Served by Female Releases, 1978-1982: Resource Paper, 1984.

Trend Analysis of Jail Time for New Commitments from 1977 to 1983: Includes jail time differentials by region of commitment, gender and type of offense. Resource Paper, 1984.

Trends In and Characteristics of Foreign-Born Offenders Committed to the Department: A two-part report, including (a) a profile of foreign-born inmates in custody during October, 1984 and (b) trends in foreign-born commitments from 1978 to 1982. Research Report, 1984.

Unusual Incident Report, 1983 Calendar Year: Provides information (obtained from monthly reports) by type of incident, assaults on staff and other inmates, use of force by correctional staff, location of incident and assaults on other inmates. Statistical Report, 1984.

1977 Releases: Five-Year Post-Release Follow-Up: Contains information on 6,663 inmates released from State facilities during 1977. Recidivism Research Report, 1984.

Court Administration, Office of

270 Broadway
New York, New York 10007
Joseph W. Bellacosa, Chief Administrative Judge

Contact: Matthew T. Crosson, Deputy Chief Administrator for Management Support (212)587-2007

The Judiciary is one of the three branches of government. Article VI of the State Constitution establishes a unified court system, defines the organization and jurisdiction of the courts, governs the manner of selecting and removing judges, and provides for the administrative supervision of the courts by a Chief Administrator of the Courts, on behalf of the Chief Judge of the Court of Appeals.

The function of the courts is to provide a forum for the fair and prompt resolution of civil claims and family disputes; criminal charges and charges of juvenile delinquency; and disputes between citizens and governmental units. The courts also supervise the management of trusts and estates and determine the sufficiency of wills, adoptions and divorce applications and other similar matters required to be submitted to them. They provide legal protection for children, mentally ill persons and others entitled by law to the special protection of the court. They regulate the admission of lawyers to the Bar and their conduct and discipline.

The New York State court system is one of the largest and busiest in the Western World. There are about 1,100 full-time and 2,500 part-time judges and over 10,000 nonjudicial employees. Pursuant to the Unified Court Budget Act of 1976, the cost of operating the unified court system, excluding town and village courts, has been borne entirely by the State since April 1, 1980.

The jurisdiction of each court is established by Article VI of the Constitution or by statute. Generally, misdemeanors, violations, and minor civil matters are within the jurisdiction of the trial courts of limited jurisdiction (see chart at end of this discussion). These courts are also responsible for presiding over arraignments and other preliminary proceedings in felony cases. Some city courts have jurisdiction over civil matters only, some over criminal matters only, and others over both. District courts, which replace town courts, have been established in Nassau County and in the five western towns of Suffolk County.

The Supreme Court, which functions in the twelve judicial districts of the State, is the statewide trial court for major civil actions. In New York City and some other parts of the State, the Supreme Court also exercises jurisdiction over charges of felonies.

The Court of Claims has jurisdiction over civil claims against the State.

There are three county-level courts. The County Court (as established in counties outside New York City) has jurisdiction over all felonies once arraignment and other preliminary proceedings are completed in the lower courts, and over indictments returned by a grand jury. In all but a few counties, it has jurisdiction over civil matters involving claims of up to $25,000. The Family Court has jurisdiction over offenses by juveniles, offenses within the family, and support and other proceedings involving child welfare and the family. The Surrogate's Court has jurisdiction over the probate of wills and the administration of estates. Both Family Court and Surrogate's Court have jurisdiction over adoptions.

The Civil Court of the City of New York has jurisdiction over civil actions involving amounts of $25,000 or less and other civil matters referred to it by the Supreme Court. The Criminal Court of the City of New York has jurisdiction over misdemeanors and violations and conducts arraignments and preliminary hearings in felony cases.

There are four Appellate Divisions of the Supreme Court, one in each of the State's four judicial departments. Judicial departments consist of two or more judicial districts. The Appellate Divisions hear appeals concerning civil and felony criminal cases originating in the courts of superior jurisdiction. In the First and Second Departments, Appellate Terms have been established to hear appeals in cases originating in the Civil and Criminal Courts of the City of New York and civil and criminal cases originating in district, city, town, and village courts. In the Second Department, the Appellate Terms also hear non-felony appeals originating in the County Courts. In the Third and Fourth Departments, appeals from city, town, and village courts are heard in the County Court.

The Court of Appeals, the State's highest court, hears cases on appeals from the other appellate courts and in some instances from the courts of original jurisdiction. In most cases, its review is limited to questions of law. The Court also has jurisdiction to review administrative determinations in judicial disciplinary proceedings.

Ancillary services to the courts include the State Board of Law Examiners, attorney disciplinary programs and professional services such as the Mental Health Information Service, law guardian programs for the Family Court and the assignment of counsel to indigent adult defendants.

The Office of Court Administration provides the administrative services required to support all court and auxiliary operations. These include personnel and budget administration, program and planning support, educational programs for judges and nonjudicial personnel, equal employment opportunity programs, and other administrative support operations. Counsel's Office prepares and analyzes legislation and provides legal assistance to the Chief Administrative Judge.

Structure and Jurisdiction of New York State Courts

Appellate Courts	Court of Appeals Appellate Divisions of the Supreme Court Appellate Terms of the Supreme Court County Courts (acting as appellate courts)	
Trial Courts of Superior Jurisdiction	State-wide:	Supreme Court Court of Claims Family Court Surrogate's Court
	Outside New York City:	County Courts
Trial Courts of Limited Jurisdiction	New York City:	Criminal Court of the City of New York Civil Court of the City of New York
	Outside New York City:	City Courts District Courts Town Courts Village Courts

Crime Victims Board

97 Central Avenue
Albany, New York 12206
Ronald A. Zweibel, Chairman

Contact: Paul S. Hudson, Counsel to the Board (518)473-9649

The Crime Victims Board was created in 1966 under Article 22 of the Executive Law. The Board is empowered to provide financial assistance to innocent victims of crime or their families who incur expenses due to injury, disability or death as a direct result of those criminal acts.

Awards are available to eligible claimants for their unreimbursed out-of-pocket losses which include: medical and funeral expenses, loss of earnings or support, the repair or replacement of essential personal property, rehabilitative occupational training, counseling for victims and surviving family members of homicide victims, and court transportation expenses. In addition to financial assistance, referrals for vocational rehabilitative programs are made available to all disabled crime victims who desire such assistance.

The Crime Victims Board has been designated by the Legislature as the victim advocate to champion the rights and interests of the crime victims before other units of government.

In addition, the Board provides funds to local crime victim assistance programs and technical assistance to local crime victim programs. The Board also operates a Crime Victim Helpline for upstate counties to provide advocacy, information, and referral to victim services.

Victim/claimant data, as well as workload statistics, are published yearly in the Annual Report of the Crime Victims Board. The Board also publishes an annual report on the status of crime victims rights and interests in the criminal justice system, and maintains a clearinghouse of information and publications and data related to crime victims and crime victim programs. These reports are available by calling or writing to the above address.

Criminal Justice Services, Division of

Executive Park Tower
Stuyvesant Plaza
Albany, New York 12203
Richard J. Condon, Commissioner

Contact: Richard A. Rosen, Office of Policy Analysis, Research and Statistical Services (518)453-6900

The central mission of the Division of Criminal Justice Services is to increase the effectiveness and vitality of the criminal justice system in New York State. This is accomplished through the following four major programs: the Office of Identification and Data Systems (IDS); the Bureau for Municipal Police (BMP); the Office of Policy Analysis, Research and Statistical Services (OPARSS); and the Office of Funding and Program Assistance(OFPA).

The Division's goals and objectives are: to advise and assist the Governor and the Director of Criminal Justice in developing policies, plans, and programs for improving the criminal justice system; to act as the official State planning agency and prepare, evaluate and revise Statewide crime control and juvenile delinquency prevention plans; to receive and disburse funds from the federal government on behalf of the Crime Control Planning Board; to conduct criminal justice research and monitor program effectiveness; to act as a central repository for research studies and information relating to the administration of criminal justice; to recommend and promulgate a minimum basic training course for Police and Peace Officers, training schools, and instructors; to develop highway safety training, crime prevention and arson awareness programs; to establish a central data facility with a communication network serving qualified agencies throughout the State; to receive, process, and file fingerprints, photographs and other descriptive data; and to administer and monitor the Target Crime Initiative Program, the Emergency Felony and Emergency Narcotics programs, the Major Offense Police programs, the Transit Crime Strike Force/Transit Crime Interdiction programs, the Indigent Parolees Program, Prisoners' Legal Services Program, Mobile Radio District Program, Soft Body Armor Program, the Neighborhood Crime Prevention Act, the Systems Improvements for Enhanced Community Safety Program, and the Criminal Justice Institute.

Statistical Series:

Crime and Justice Annual Report: Offense and arrest data, indictment, disposition, and sentence information reported by the courts, probation, corrections, parole, the Crime Victim's Board, police, and district attorneys.
Frequency: Annually
Published: 1975 to present

Juvenile Offenders in New York State: Monitors the processing of juvenile offenders from arrest to disposition in the adult courts.
Frequency: Semi-annually
Published: 1979 to present

New York State County Criminal Justice Profiles: Brings together data from a variety of sources to provide a comprehensive picture of criminal justice activities within each county in New York State and the State overall. These activities span the system's major processing points—from the number of offenses "known to the police" to the number of offenders under parole supervision. In addition, the publication presents relevant demographic and socioeconomic statistics for each county and the State.
Frequency: Annually
Published: 1984 to present

New York State Criminal Justice Expenditures: Identifies criminal justice expenditures throughout New York State for all county, city, town, and village governments. Appropriations made to State agencies dealing with criminal justice matters have also been identified for the same time period. Information concerning the number of personnel employed by the State and by localities for selected criminal justice activities is reported where available.
Frequency: Annually
Published: 1982 to present

New York State Criminal Justice Processing: Felony Offenders Disposed: Characteristics and criminal justice processing of adult felony arrests in New York State. Information is presented on system processing outcomes, processing time, charge degradation, the nature of the arrest offense, and the characteristics of persons arrested.
Frequency: Annually
Published: 1980 to present

New York State Criminal Justice Processing: Misdemeanor Offenders Disposed: Summarizes the criminal justice processing of New York State adult misdemeanor arrests disposed. Describes patterns in the processing of New York State misdemeanor offenders and provides data on the functioning of the State's criminal justice system.
Frequency: Annually
Published: 1985 to present

Quarterly Felony Processing Report: Current statistics concerning New York State indictments and felony prosecutions.
Frequency: Quarterly
Published: 1974 to present

Semi-Annual Report on Violent Felony and Firearm Offenses in New York State: Reports on the processing and disposition of violent felony and firearm offense cases. Provides an assessment of the overall impact which these cases have upon the criminal justice system.
Frequency: Semi-annually
Published: February 1979 to present

Statistical Services Bulletins: Presents various data on crime and the processing of offenders in New York State.
Frequency: On-going
Published: 1984 to present

Demographic Research and Reapportionment, Legislative Task Force on

250 Broadway
New York, New York 10007
Senator Jay P. Rolison, Jr., Co-Chairman
Assemblyman Melvin H. Miller, Co-Chairman

Contact: Carl P. Carlucci, Executive Director (212)587-4222

The Legislative Task Force on Reapportionment was established by Chapter 45, section 1, of the Laws of 1978. It consists of six members of whom two were appointed by the Temporary President of the Senate, two by the Speaker of the Assembly and one each by the Minority Leader of the Senate and the Minority Leader of the Assembly.

To complete the 1980 reapportionment of the Congress and the State Legislature in a timely fashion, the Task Force developed a computerized geographic data base containing a street level graphic, units of census and political geography, and census data at the city block level. From this data base, maps of any area of the State can be developed and data associated with the geography of the area displayed.

The redistricting enacted by Chapters 455 and 456 of the Laws of 1982 was used for the 1982 elections as required by the order of the Federal District Court in *Flateau et al versus Anderson et al*. The enactment of Chapters 1002 and 1003 of the Laws of 1983 amended this legislation and marked the completion of the 1980 reapportionment.

After completion of the State's redistricting, the Legislature determined that the information system constructed by the Task Force could be of assistance to legislative committees and State agencies in mapping and data analysis projects. Chapter 45 was amended by Chapter 51 of the Laws of 1983 and the advisory task force was continued as the Task Force on Demographic Research and Reapportionment.

The Task Force maintains an "on-line" data base of all New York State Census data and has developed a Demographic Information Retrieval System (DIARS) which allows members of the Legislature and State agencies to access the data directly by telephone. Reports and studies can be generated on various topics and the Task Force has the capability of integrating the data with the mapping facilities.

The Task Force has also created a Geographic Area Retrieval Program (GARP) to assist users in cross-referencing local geography and Census areas. Based upon the Census Bureau's Geographic Base File/DUAL Independent Map Encoding File (GBF/DIME), GARP allows a user to enter an address to determine the State legislative, congressional and school districts and the Census units of the area. GARP is also accessible by telephone.

In cooperation with the New York State Department of Commerce and the Rockefeller Institute of Government, a statewide school district atlas has been published. The Task Force has the capability of printing customized maps of school districts and demographic reports for each district in the State.

A description of capabilities and detailed information on DIARS and GARP may be obtained from the Task Force office.

Dormitory Authority of the State of New York

Normanskill Boulevard
Elsmere, New York 12054
William D. Hassett, Jr., Chairman
Christopher H. Richmond, Executive Director

Contact: Nancy T. Coleman, Director, Administration and Systems (518)474-7930

The Dormitory Authority, a public benefit corporation, was created in 1944 by legislative enactment to finance and construct dormitories for State Teachers' colleges. Over the years, the Legislature has expanded the Authority's mandate to encompass a variety of public-purpose programs with the primary objective of enhancing the State's higher education and health care systems.

Capital financing and construction services are provided to: the State University of New York; the City University of New York; locally-sponsored community colleges; numerous independent institutions of higher education; non-profit health-care facilities and other types of independent institutions. Legislation enacted in 1984 authorizes the Authority to develop and finance a supplemental higher education loan program for students attending private and public colleges and universities in New York State.

In addition to its financing activities, the Authority monitors and conducts project construction and rehabilitation and provides engineering, architectural, interior design and purchasing services in accordance with client's objectives. The Authority's Minority/Small Business Enterprise Program encourages participation of such firms in Authority construction projects.

Statistics regarding Dormitory Authority programs and activities are published in its Annual Report.

Education Department

State Education Building
Albany, New York 12234
Gordon M. Ambach, Commissioner

Contact: John J. Stiglmeier, Director, Information Center on Education (518)474-8716

The Education Department has over-all coordinating responsibility for all public and private systems of elementary, secondary, and higher education in the State and provides oversight and technical assistance to New York's museums, libraries, historical societies, and historic records repositories. Additionally, it administers the New York State Museum, the New York State Library, and the New York State Archives, as well as several smaller cultural programs. The Department's Information Center on Education provides comprehensive statistical information on request and through a variety of standard periodic publications.

The Information Center on Education also plots long-term trends in elementary and secondary enrollment, number of schools and school districts, instructional classrooms, high school graduates, school revenues and expenditures, higher education enrollments, degrees awarded, and in many other areas of interest. Projections are made of public and nonpublic school enrollments as well as high school graduates; in addition, higher education enrollment projections are made by the Office of Postsecondary Research, Institutional Studies and Institutional Aid.

The New York State Archives, an office of the Education Department, appraises, acquires, preserves, and makes available for reference historically valuable records from all three branches of State government. Operational since 1978, the Archives houses nearly 35,000 cubic feet of material dating from c1640 to the present, with additional records acquired at a rate of approximately 5,000 cubic feet per year. Most of the records in the Archives are on paper—loose files, bound volumes, parchment, maps, architectural blueprints, photograph prints, and computer printouts as well as microfilm, photograph negatives, videotapes and audiotapes.

Statistical Series:

ELEMENTARY AND SECONDARY EDUCATION

Average Daily Attendance: By grade (kindergarten, 1-6, etc.) based on the number of student days actually attended. In: Annual Educational Summary
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Expenditures per Pupil: Average expenditures by type of expenditure (instructional services, operation and maintenance of plant, capital outlay, etc.) and by school district, with averages for each county.
In: Annual Educational Summary
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Fall Enrollment: Number of students for each school grade (k-12), including mentally retarded and physically handicapped.
In: Public School Enrollment and Staff
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

General and Federal Aid Fund Receipts: Amounts by type (State aid, local taxes, tuition) and by school district, with totals by county.
In: Annual Educational Summary
Frequency: Annually
Areas covered: school district, counties, regions, total State
Published: 1902 to present

High School Graduates: Number of high school graduates and number of graduates entering post-secondary education within and outside New York State.
In: Annual Educational Summary; and Distribution of High School Graduates and College-going Rate
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Nonpublic School Enrollment and Staff: Data are presented in summary and disaggregated form (by county and religious affiliation).
Frequency: Annually, in the spring
Published: 1966 to present

Number of Public Schools: Distribution of schools by type (elementary, junior high, senior high).
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Number of School Districts: Total in New York State by type (city, central, union free, common, independent superintendency).
In: Annual Educational Summary; and Public School Enrollment and Staff
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Professional Positions in Public Day Schools: By type of position (superintendents, principals, classroom teachers, auxilliary staff).
In: Annual Educational Summary; and Professional Personnel Report; Public School Enrollment and Staff
Frequency: Annually
Areas covered: school districts, counties, regions, total State
Published: 1902 to present

Projections of Public and Nonpublic School Enrollment and High School Graduates in New York State: Presents 10-year projections by grade within geographic region.

Racial/Ethnic Distribution of Public School Students and Staff: Historical and current disaggregated data (by school district) are presented in this publication. It presents the racial/ethnic composition of the State's public schools.
Frequency: Annually, in the spring
Published: 1968 to present

Total Expenditures by Major Category: Distribution of expenditures by type (instructional services, operation and maintenance of plant; capital outlay, etc.) and by school district, with totals by county.
In: Annual Educational Summary
Frequency: Annually
Areas covered: school districts, counties, regions, and total State
Published: 1902 to present

HIGHER EDUCATION

College and University Admissions and Enrollment: Number of applications received and accepted and enrollment by subject area and level of study.
Frequency: Annually
Area covered: New York State
Published: 1960 to present

College and University Staff: Number, educational attainment and salaries of instructional staff.
In: College and University Employees, New York State
Frequency: Annually
Area covered: New York State
Published: 1930 to present

Degrees Conferred by Individual Colleges and Universities: Degrees conferred on men and women by major field and by level of degree.
In: College and University Degrees Conferred
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Fall Enrollment in Institutions of Higher Education: Enrollment in public and non-public four-year and two-year colleges by level or type of program (undergraduate, graduate).
In: College and University Admissions and Enrollment
Frequency: Annually
Area covered: New York State
Published: 1960 to present

OTHER EDUCATION

Adult Education: Number of adult education classes; number of school districts with such classes; registration by field of study.
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1918 to present

Libraries in New York State: Number of systems; registrations; book holdings per capita; staff; related fiscal data.
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Summer High Schools: Number of, and enrollment in, public and private summer schools.
In: Annual Educational Summary
Frequency: Annually
Area covered: New York State
Published: 1902 to present

Other Publications:

Code Manual for Public School Districts in New York State: The single source for school district codes used by the field and all units of the Education Department which receive reports from the schools of the State.

Directory of New York State Public Schools and Administrators: Published in the early fall, this is the sole reference available which shows names, addresses and telephone numbers of chief school officers and school principals. After an initial distribution within the Department and to school administrators, additional copies are sold on request.

Directory of Nonpublic Schools and Administrators: Published in the early fall, this is the sole reference available showing names, addresses and telephone numbers of nonpublic school principals. It also shows the registration status of nonpublic high schools.

Education Statistics, New York State, Prepared Especially for Members of the Legislature: A pocket size booklet, this publication is made available to legislators and their staffs at the opening of the legislative session to provide a brief overview of education in the State.

State Library

Cultural Education Center
Empire State Plaza
Albany, New York 12230

Statistical Series:

College and University Libraries: Size of collections, expenditures, staff.
In: A Directory of College and University Libraries in New York State
Frequency: Annually
Area covered: New York State
Published: 1966 to present

Institution Libraries: Resources and expenditures of libraries in New York State institutions.
In: Institution Libraries Statistics
Frequency: Annually
Area covered: New York State
Published: 1962 to present

Medical Libraries: Library holdings, budget and staff.
In: A Directory of Medical Libraries in New York State
Frequency: Biennially
Area covered: New York State
Published: 1967 to present

Public Library Systems: Public and Association Libraries Statistics.
Frequency: Annually
Area covered: New York State
Published: 1951 to present

Other Publication:

Library Systems: Members of library systems, addresses and maps of systems.
In: The Directory of Library Systems in New York State
Frequency: Annually
Area covered: New York State
Published: 1976 to present

Science Service

Cultural Education Center
Empire State Plaza
Albany, New York 12230

Publications:

Geologic Research: Investigators and Addresses, Project Summary.
In: Geogram
Frequency: Annually
Area covered: New York State
Published: 1962 to present

Scientific Publications List: Cumulative List of Available New York State Museum Scientific Publications.
Frequency: Annually
Area covered: New York State
Published: 1958 to present

Elections, State Board of

P.O. Box 4
One Commerce Plaza
Albany, New York 12260
George D. Salerno, Chairman
Thomas W. Wallace, Executive Director

Contact: Steven M. LaFever, Public Relations Officer
(518)474-1953

The State Board of Elections, created in 1974 by an act of the New York State Legislature, has responsibility for the administration and enforcement of all election laws including campaign finance disclosure.

The Board certifies candidates for the ballot, prepares the form and content of ballot issues, and tabulates the vote for State offices for submission to the State Board of Canvassers.

The Board has extensive oversight functions with respect to local boards of election. It directs and monitors administrative procedures, promulgates rules and regulations and adopts uniform forms prescribed by the Election Law.

The State Board also investigates all violations of the Election Law and, if it finds reasonable cause to believe that a violation warranting criminal prosecution has occurred, it refers the case to the District Attorney of the county in which the offense took place.

With respect to campaign finance disclosure, the Board is the filing office for all financial statements relating to candidates for State office. As such, it audits the statements and refers violators to District Attorneys, or obtains fines through civil proceedings. The Board also issues advisory opinions and establishes accounting procedures.

Employee Relations, Governor's Office of

Agency Building Two
Empire State Plaza
Albany, New York 12223
Thomas F. Hartnett, Director

Contact: Ronald L. Tarwater, Director, Public Information and Communications Division (518)473-8766

The Governor's Office of Employee Relations was created on June 1, 1969. The Office acts as the Governor's agent in negotiating collective agreements with the six public employee unions representing the eleven bargaining units which comprise a majority of the State work force.

The Office provides advice and counsel to the Governor on employee relations activities and has broad powers to require State officers and agencies to comply with the State's obligations under the collective agreements. The Office advises State agencies on contract interpretation and personnel policies; represents the State in all contract arbitrations and in other employee relations matters before the Public Employment Relations Board; and assists the Attorney General in case preparation and presentation in lawsuits concerning employee relations.

The Office also advises the Governor on matters of public employee relations for various jurisdictions of public employment and prepares necessary legislation to carry out policy recommendations.

The Office conducts, participates in and funds a variety of education and training activities for bargaining unit members in cooperation with the public employee unions directly, as well as through the State's several joint labor/management committees. These programs are designed to improve the efficiency, skills and level of knowledge of New York State employees. A statewide network of 24 on-site day care centers for State employees is also a shared program responsibility of the joint labor/management committees.

The statewide Employee Assistance Program, a personal and family referral service directed toward solving a wide range of personal problems that affect employees at the work site, is also a joint labor/management responsibility.

Through its Division of Management/Confidential Affairs, the Office is also responsible for developing and implementing management/confidential compensation and benefit programs, establishing a personal communication link between management/confidential employees and the Governor, and for improving the quality of State operations through appropriate training and development activities and quality of worklife programs.

The Office maintains copies of collective agreements with the eleven bargaining units under its jurisdiction, as well as data pertaining to the statewide Grievance Tracking System, negotiations, labor/management and management/confidential training program activities. The activities of the Office in negotiations and human resource development create a large volume of data, most of which is not presented in journal publication.

Charged with the responsibility of discharging the powers and duties conferred upon the Governor under the Taylor Law, the Office has recently become increasingly involved in the resolution of critical external employee relations disputes including the Cornell University strike, the New York City Hospital strike, the Long Island Railroad dispute, the Metro North and other Metropolitan Transportation Authority employee relations issues.

Energy Office

Agency Building Two
Empire State Plaza
Albany, New York 12223
William D. Cotter, Commissioner

Contact: Martin W. Schultz, Energy Analyst IV
(518)474-1338

The New York State Energy Office (SEO) was created in 1976 and charged with a broad range of responsibilities and specific duties: developing and implementing energy policies; maintaining energy supplies; encouraging conservation and accelerating the development and use of renewable energy sources.

The SEO is responsible for tracking developments in New York's changing energy profile, forecasting the State's long-range energy requirements, developing energy policy strategies and initiatives and coordinating the State's response to national energy policies and proposals. The Office also provides the Governor and the Legislature with detailed analytical studies of various energy-related issues and problems confronting the State and administers a broad range of conservation programs and services.

The Office administers a comprehensive conservation effort directed to all information, outreach, technical assistance, code implementation, and financial assistance programs for: residential energy conservation; institutional buildings energy conservation; industrial commercial and transportation conservation; and energy codes and standards. In addition, the Office has developed and supported a series of renewable resource legislative initiatives which have removed important barriers and are now incentives to renewable resource development.

Statistical Series:

Consumption/Prices: Historic and latest quarterly information available on consumption/prices of electricity, natural gas and motor gasoline. Residential energy price profile, historic degree day information and electric utility consumption, generation and peak load statistics.
In: New York State Quarterly Energy Review
Frequency: Quarterly
Area covered: New York State (1970-1984)
Published: 1980 to present

Consumption/Supply/Prices: Historic data series of consumption and prices by sector and fuel type. Statistics regarding sources of energy and energy costs to New York State consumers.
In: New York State Annual Energy Review
Frequency: Annually
Area covered: New York State (1970-1984)
Published: 1978 to present

Prices: Latest monthly gasoline and heating oil regional average prices, as surveyed by the SEO
In: New York State Energy Office Petroleum Price Review
Frequency: Monthly
Area covered: New York State
Published: 1984 to present

Environmental Conservation, Department of

50 Wolf Road
Albany, New York 12233
Henry G. Williams, Commissioner

Contact: Mary A. Kadlecek, Director of Publications
(518)457-2344

When the Department of Environmental Conservation was created in July, 1970, it marked the beginning of a new approach to environmental action by bringing together all State functions for environmental protection and resource management.

The Department is charged with detecting and controlling sources of land, air and water pollution, as well as protecting and managing New York's fish, wildlife, forests, and other natural resources. Another mandated role of the Department is to inform and educate the public about the environment.

The operations of the Department create a large volume of data, the majority of which is not presented in journal publication. Research booklets are issued on a variety of technical subjects related to the environment.

Statistical Series:

Accidents, Hunting: Number of injuries and fatalities with breakdown by cause.
Available from: Division of Law Enforcement
Frequency: Annually
Area covered: New York State
Published: 1914 to present

Air Quality Monitoring: Detailed data on air content, as measured at the various air monitoring sites throughout the State.
Available in: Various publications prepared in the Bureau of Technical Services
Areas covered: Individual monitoring sites
Published: 1958 to present

Big Game Take: Calculated annual legal take of deer and bear based on sample data from field checking stations, public freezer locker plants, and take reports from licensed big game hunters.
Available from: Bureau of Wildlife
Frequency: Annually
Areas covered: counties of New York State
Published: 1949 to present

Commercial Finfish, Shellfish, and Crustacean Landings: Take by species, from marine waters of New York State; recent data give breakdown by selected major waterways.
Available from: Division of Marine Resources
Frequency: Annually
Area covered: New York State
Published: 1895 to present

Fish Stocking: Number of fish stocked by New York State by species and, recently, by body of water.
Available from: Bureau of Fisheries
Frequency: Annually
Areas covered: New York State and/or counties of New York State
Published: 1895 to present

Forest Fires: Number of fires, acres burned, and estimated loss due to fires in State forest lands.
Available from: Bureau of Forest Protection and Fire Management
Frequency: Annually
Areas covered: New York State and/or counties of New York State
Published: 1895 to present

Hunting, Fishing, and Trapping Licenses: License sales by type.
Available from: Division of Fish and Wildlife
Frequency: Annually
Areas covered: New York State and counties
Published: 1918 to present (State); 1964 to present (counties)

Land Acquisition: Acreage acquired by Department with summaries by purpose (Forest Preserve, Reforestation, Public Fishing Rights, Wetlands, etc.)
In: Annual Reports of the Department
Frequency: Annually
Areas covered: counties of New York State
Published: 1885 to present

Marine Water Quality: Detailed data on the bacterial levels as measured at locations throughout the marine region.
Available from: Bureau of Shellfisheries, Division of Marine Resources
Areas covered: waters of the marine region
Published: 1960 to present

Mining Operations: Acreage affected by mining, acreage reclaimed, type of mine and minerals being mined.
Available from: Division of Mineral Resources
Frequency: Annually
Area covered: New York State
Published: 1978 to present

Nursery Tree Distribution: Number of trees sold by New York State by species and county where planted.
Available from: Bureau of Forest Resource Management
Frequency: Annually
Areas covered: counties of New York State
Published: 1908 to present

Oil and Gas Operations: Volume produced and estimates of underground reserves.
Available from: Division of Mineral Resources
Frequency: Annually
Area covered: New York State
Published: 1966 to present

Public Use of Forest Recreation Facilities: Volume of use of public recreational facilities in the State Forest Preserve, by individual facility.
Available from: Bureau of Recreation
Frequency: Annually
Area covered: New York State
Published: 1926 to present

Register of Solid Waste Management Facilities: Data on individual solid waste management facilities.
Available from: Division of Solid and Hazardous Waste
Frequency: Periodically
Areas covered: Individual sites. Regional, county, and State summaries also available
Published: Summaries 1978 to present

Sewage Treatment Facilities: Data on various aspects of sewage treatment plant design, management, and operation, by individual facility, and by regional summary.
Available from: Division of Water
Frequency: Annually
Area covered: individual facility
Published: (summaries) 1965 to present

Wastewater Management
(see Sewage Treatment Facilities, above)

Water Quality Surveillance: Detailed data on water content, as measured at the various water monitoring sites throughout the State.
Available from: Division of Water
Frequency: Annually
Areas covered: individual monitoring sites
Published: 1963 to present

Other Publications:

The Conservationist: The Department's official magazine, with articles covering all phases of environmental concern and natural resource management. Subscription is $5.00 per year and requests should be addressed to: The Conservationist, P.O. Box 1500, Latham, New York 12110.
Frequency: Bi-Monthly

Environmental Notice Bulletin: A compilation of required legal notices, permit applications, and hearings held under Environmental Conservation Law. Subscriptions are $12.00 for one year and requests should be addressed to ENB, 50 Wolf Road, Room 509, Albany, New York 12233.
Frequency: Weekly

New York State Environment: A newsletter which provides information on environmental programs and laws. It is available free by writing to: N.Y.S. Environment, 50 Wolf Road, Room 509, Albany, New York 12233.
Frequency: Monthly

Environmental Facilities Corporation

50 Wolf Road
Albany, New York 12205
Terence P. Curran, Executive Director

Contact: Diana M. Hinchcliff, Executive Assistant (518)457-4222

The New York State Environmental Facilities Corporation (EFC) is a public benefit authority established under Chapter 744 of the Laws of 1970 as a reconstitution and continuation of the New York State Pure Waters Authority. EFC works in partnership with New York State's municipalities and private industry to implement environmental projects.

EFC is empowered to plan, finance, design, construct, maintain, operate and render advisory services in connection with authorized projects, including wastewater treatment works and collecting systems, air pollution control facilities, water management facilities, storm water collecting systems, solid waste disposal facilities (including resource recovery facilities), and industrial hazardous waste treatment, storage and disposal facilities.

EFC can manage special projects for clients in the areas of hazardous waste and solid waste management and resource recovery, and engage in remediation programs with owners of inactive hazardous waste disposal sites.

EFC is also empowered to provide loans to private industry to finance authorized projects. These loans are funded with the proceeds of EFC's special revenue bonds, the interest on which is tax-exempt, resulting in lower cost of long-term financing for industry.

In 1985, the Corporation financed the first privatization project for a wastewater treatment plant in New York State, in East Aurora, Erie County. In 1986, EFC will complete an $85 million financing for a resource recovery facility in the Town of Huntington, Long Island.

Since 1981, EFC has implemented the Industrial Materials Recycling Act program which provides technical assistance and information and waste exchange services to companies that wish to reduce or recycle industrial and hazardous wastes. EFC partially funds the Northeast Industrial Waste Exchange in Syracuse, New York for the publication of its waste exchange catalog.

EFC is governed by a Board of Directors consisting of the Commissioner of Environmental Conservation (Chairman and Chief Executive Officer), the Commissioner of Health, the Secretary of State, and four members appointed by the Governor for six-year terms.

Statistical Publications:

Industrial Materials Recycling Program Annual Report: Detailed description of EFC's industrial hazardous waste exchange and technical assistance services; contains tables
Frequency: Annually
Area covered: statewide

Industrial Materials Recycling Program Status Report: Information newsletter for the industrial hazardous waste program
Frequency: Periodically
Area Covered: statewide

Other Publications:

Administrative and Legal Options for Storing Hazardous Substances—A Guide For Local Officials: Options for preventing spills and leaks of hazardous substances (Price: $2.00)

Directory of Waste Haulers in New York State, 1983 and 1984: Statistical information on haulers by geographic area, wastes hauled and receiving stations (Price: $10.00)
Area covered: statewide

Guide to Information Sources Related to the Safety and Management of Laboratory Wastes from Secondary Schools: Describes how to dispose of lab chemicals (Price: $10.00)

Preliminary Handbook on the Potential of Recycling or Recovery of Industrial Hazardous Wastes in New York State: Feasibility of recycling hazardous wastes. Superficial level of detail; some tables; statewide data.

Recommended Practices for Underground Storage of Petroleum: Technical guidance on equipment and management practices. Figures. (Price: $5.00)

Siting Manual for Storing Hazardous Substances—A Practical Guide for Local Officials: To assist municipal officials with land use decisions on the storage of hazardous substances in sensitive environments. Figures and tables (Price: $10.00)

Technology For the Storage of Hazardous Liquids—A State-of-the-Art Review: Technical data on equipment; information on field practices and equipment for leak detection and spill cleanup. Figures and tables. (Price: $10.00)

Equalization and Assessment, State Board of

Agency Building Four
Empire State Plaza
Albany, New York 12223
David Gaskell, Executive Director

Contact: Joseph T. Pierson, Director of Information
(518)474-1700

The primary responsibility of the State Board of Equalization and Assessment is to establish equalization rates for all counties, cities, towns and incorporated villages in New York State. An equalization rate reflects the average ratio of assessed value to full value of taxable property in a municipality.

Equalization rates are used to calculate the relative "wealth" of each municipality in values that are comparable from one municipality to another. The relative wealth of each municipality is the real property base upon which taxes may be levied by the municipality for support of the services it provides.

The Board also:

-Establishes residential assessment ratios, which are an indication of the average percentage of full value at which residential property is assessed in a municipality. The use of residential assessment ratios is limited to administrative and small claims assessment review.

-Establishes assessments on special franchise utility property.

-Establishes use values for qualified agricultural properties; unit of production values for oil and gas rights in production; and ceiling values for qualified railroad properties.

-Approves assessments on taxable State-owned land.

-Provides assistance to local governments in improving the administration of their property tax systems. This includes the training of assessors, providing advisory appraisals on complex properties, assistance in the installation of computer-assisted administrative systems and extensive help in the completion of revaluation systems. Regional offices in Batavia, Garden City, Newburgh, Syracuse, and Troy provide information and technical assistance to localities. Much local assistance is provided by the State Board through the use of its Real Property Information System.

-Participates in the administration of several local assistance programs, including State revenue sharing, State aid to education and municipal overburden.

-Supervises and administers several State aid programs, including the improvement of assessment procedures and railroad ceiling aid.

-Reviews and supervises local assessment and administrative decisions, including the issuing of opinions of the Real Property Tax Law.

Statistical Series:

Assessed and Full Value of Taxable Real Property: Data based on surveys of taxable real property in New York State and information from local assessors.
Frequency: Annually
Areas covered: counties, cities, towns, and villages of New York State

Equalization Rates: Ratio of assessed value to market value for all taxable real property in each municipality.
Available in: Equalization Rate Bulletin for (specified year) Assessment Rolls of Cities, Towns and Villages
Frequency: Annually
Areas covered: cities, towns, and villages of New York State

Exempt Property: Market value of exempt property by statute.
Areas covered: Cities and towns of New York State

Railroad Ceilings: Amounts determined annually by the State Board that are the maximum values on which assessing units may levy real property taxes on the property of railroads used for transportation purposes.
Frequency: Annually
Areas covered: Cities, towns and villages of New York State

Special Franchise Assessments: Assessed valuation of property of public utilities (e.g. poles, transmission lines) located in streets and other public places.
Frequency: Annually
Areas covered: cities, towns, and villages of New York State

Taxable State Lands: Assessments approved by the State Board for real property owned by the State.
Frequency: Annually
Areas covered: Cities, towns, and villages of New York State

Other Publications:

Agricultural Use Assessment Impact Study for 1983
Published: July, 1985

Equalization Rates: The Argument for a More Current Value Standard
Published: January, 1985

Exemptions From Real Property Taxation in New York State: County, City and Town Assessment Rolls Completed in 1983
Published: April, 1985

New York State Real Property Tax Exemptions: A Guide for Local Assessors
Published: February, 1984

Property Revaluation and State Aid to Education in New York State: A Study on Impacts
Published: October, 1983

Proposed 1986 Agricultural Use Values
Published: October, 1985

Revaluations—Property Tax Shift Analysis
Frequency: Annually
Published: 1978-1981

Taxation at the Constitutional Limit: A Status Report on Real Property Taxes in New York State, 1975-1982
Published: March, 1983

Tentative 1985 Oil and Gas Unit of Production Values
Published: March, 1985

Facilities Development Corporation

44 Holland Avenue
Albany, New York 12208
Walter J. Hinckley, Executive Director

Contact: Murray M. Jaros, Public Information Officer
(518)474-3700

The Facilities Development Corporation was established in 1963 as a public benefit corporation to provide facilities for the Department of Mental Hygiene. It is responsible for all phases, including design, construction, procurement, reconstruction or rehabilitation. In subsequent years, the Corporation's program responsibilities have been expanded to provide design and construction services to the Department of Correctional Services, as well as services to municipalities for health, correctional, administrative and maintenance facilities.

In 1984, the Corporation was also authorized to provide technical assistance to the Department of Social Services for its Housing for the Homeless Program, including assistance in project design review, construction inspection and real property procurement.

Statistical Series:

Architectural and Construction Program, Annual Report: Summary of number and value of projects in design, construction or completed, categorized by client agency served; cumulative totals since 1964; detail of cost, architect, contractors on projects currently under way; Corporation financial statements.
Frequency: Annually
Area covered: New York State
Published: 1964 to present

Minority Business Development, Annual Report: Contract statistics; number and purchasing activities involving minority businesses; description of activities and programs implemented.
Frequency: Annually
Area covered: New York State
Published: 1983 to present

General Services, Office of

Corning Tower
Empire State Plaza
Albany, New York 12242
John C. Egan, Commissioner

Contact: Paul LaVigne, Bureau of Administrative Analysis
(518)474-7883

The Office of General Services, created in 1960 as part of the Executive Department, is responsible for the development and administration of a wide variety of operations required to support State agencies and provide services to the general public.

Agency operations include: operating and maintaining State-owned office buildings and grounds; directing operations for the planning and utilization of State-owned and leased real property; designing and supervising the construction of new State buildings and the rehabilitation of existing State buildings; establishing purchasing contracts for materials, supplies, and equipment for State agencies and participating local governments; promoting the participation of minority and women-owned business enterprise in the State procurement process; and providing centralized services to State agencies and, in some cases, localities. These services include: telecommunications; data processing; distribution of surplus foods and disposal of surplus personal property; provision of food products to various State institutions; provision of laundry services to various State institutions; management of the State automotive fleet operations; records storage; mail and messenger service; offset printing and reproduction; and employee parking.

Health, Department of

Corning Tower
Empire State Plaza
Albany, New York 12237
David Axelrod, Commissioner of Health

Contact: Marjory Scarlet Simmons, Health Publications Editor
(518)474-8431
Michael A. Ellrott, Principal Biostatistician, Bureau of Biostatistics
(518)474-2026
William S. Burnett, Director, Cancer Registry (518)474-2255

The New York State Department of Health is responsible for safeguarding the health of New York's residents. To accomplish this effectively, the Department is organized into two major program units: the Office of Health Systems Management and the Office of Public Health.

The Office of Health Systems Management (OHSM) is responsible for assuring that quality medical care is available to all New York residents regardless of where they live or their ability to pay. The Department, through OHSM, has direct authority over all health care institutions in the State covered by the Public Health Law, including hospitals, nursing homes, diagnostic and treatment centers and many home care providers. To protect the welfare of patients, the State certifies all health care institutions and sets standards governing nearly every aspect of health facility operation.

Ensuring that limited health care dollars are prudently spent and administering programs to keep the cost of health care services within affordable limits are other primary goals of OHSM. In carrying out these mandates, OHSM develops reimbursement methods and sets the rate each health facility will be paid for services to patients covered by Medicaid. Those rates form the basis for Medicare, Blue Cross, Workers' Compensation and No-Fault Insurance rates. OHSM also audits health facility costs and charges and reviews the financial implications of health facility construction and expansion. Finally, OHSM is responsible for statewide planning to assure that State health care resources are efficiently allocated.

The Office of Public Health (OPH) is responsible for preserving the health of New York residents through education, research, and prevention of accidents and diseases. Many of the programs administered by OPH are aimed at enhancing child growth and development through early prenatal care, newborn screening, supplemental foods for pregnant women and children, immunization, school health programs and teen counseling. Other activities focus on occupational health hazards and the potential health threat of toxic contaminants in our environment. Still others are geared toward combatting communicable diseases through continued monitoring of drinking water purity and restaurant sanitation, and through follow-up investigation of hospital infections and sexually transmitted disease cases.

Research is a major function of the Office of Public Health. Clinical, laboratory and epidemiological studies are focused on such public health problems as birth defects, kidney disease, health manpower needs, toxic effects of chemical substances and radiation, sexually transmitted diseases and cancer. Other research efforts aim to improve laboratory testing methods, expand our understanding of the body's basic biosystems or reverse deterioration of our lakes and streams.

OPH monitors the need for skilled health professionals throughout the State and identifies underserved areas for training support programs. It also oversees the medical conduct of physicians and takes disciplinary action against individuals who violate the law. Finally, OPH is responsible for maintaining records of every birth, death, marriage and divorce that occurs in the State, and for protecting the confidentiality of those records.

Statistical Series:

Cancer Cases: Newly reported cases and rates, by site and sex.
In: Cancer Incidence and Mortality by County, New York State
Frequency: Every two years
Areas covered: Counties of New York State
Published: 1982 to present

Deaths: Deaths from each cause (detailed International List), race, marital status, and month.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1921 to present (State, New York City); 1920 to present (State excluding New York City)

Deaths: Number of deaths with rates, and deaths from selected causes by age and sex.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City, New York State excluding New York City, counties, and municipalities
Published: 1920 to present

Deaths in Hospitals
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1953 to present

Fetal Deaths: Fetal deaths by age of mother, race and sex of infant, nativity, birth order, and plurality.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Area covered: New York State, New York City and New York State excluding New York City
Published: 1940 to present (State, New York City); 1920 to present (State excluding New York City)

Fetal Deaths: Fetal deaths by birthweight and gestation.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State

excluding New York City
Published: 1958 to present (State, New York City); 1949 to present (State excluding New York City)

Fetal Deaths, Rates: Number of fetal deaths and rates.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City, New York State excluding New York City, counties and municipalities
Published: 1920 to present

Fetal Deaths and Rates by Month
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Area covered: New York State, New York City and New York State excluding New York City
Published: 1920 to present

Live Births: Live births, by age of mother, race and sex of infant, birth order, plurality and in hospitals.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1940 to present (State, New York City); 1920 to present; (State excluding New York City)

Live Births: Number of live births by birthweight and gestation.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City
Published: 1958 to present (State, New York City); 1945 to present (State excluding New York City)

Live Births and Rates by Month
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City and New York State excluding New York City, counties and municipalities
Published: 1920 to present

Marriages: Marriages by age of bride and groom, conjugal condition, number of times divorced or widowed, and month.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Area covered: New York State excluding New York City
Published: 1930 to present

Marriages and Rates: Number of marriages and rates.
In: Annual Statistical Report of the Department of Health or available in Office of Vital Statistics
Frequency: Annually
Areas covered: New York State, New York City, New York State excluding New York City, counties and municipalities
Published: 1920 to present

Tuberculosis Cases: By age, sex, and stage of disease.
In: Tuberculosis Program Annual Report—Bureau of Communicable Disease Control
Frequency: Annually
Areas covered: Counties of New York State
Published: 1930 to present

Venereal Disease: Cases of syphilis and gonorrhea by age, race and sex.
In: Sexually Transmitted Disease Program Annual Report—Bureau of Communicable Disease Control
Frequency: Annually
Area covered: New York State excluding New York City
Published: 1940 to present

Vital Statistics, Summary Data
Frequency: Annually
Area covered: New York State

Other Publications:

Induced Abortions Recorded in New York State

Marriages, Upstate New York; Dissolution of Marriages, New York State

Quarterly Vital Statistic Review

Selected Health Statistics for Hospitals, Upstate New York

Statewide Planning and Research Cooperative System (SPARCS)

Department of Health
Corning Tower
Empire State Plaza
Albany, New York 12237

Contact: Joyce A. Novak, Senior Health Care Management Systems Analyst (518)473-8144

The Statewide Planning and Research Cooperative System (SPARCS) receives, stores and processes inpatient data from all general hospitals in New York State. It is a unified, comprehensive health care information network that supports and links, through integrated data, the statutory functions of resource planning, financing and surveillance of hospital services throughout the State.

The SPARCS Bureau also processes special requests for data. These data reports are available for cost of production.

Statistical Series:

Hospital Utilization Report by Diagnosis Related Group (DRG): Number of discharges and average length of stay for each hospital with comparative statistics for county, and Health Systems Agency.
Frequency: Annually
Area covered: New York State

SPARCS Report Series: Selected statistical tables and findings and a description of the SPARCS System.
Frequency: Annually

Other Publications:

SPARCS Booklet: Describes the workings of the SPARCS System, its capabilities and the procedures employed to ensure confidentiality of sensitive information.

Higher Education Services Corporation

99 Washington Avenue
Albany, New York 12255
Dolores E. Cross, President

Contact: Dennis Cabral, Vice President for Research & Policy Analysis (518)474-8336

The New York State Higher Education Services Corporation (HESC) was established by the State Legislature to provide centralized administration for government-sponsored postsecondary student financial aid. The Corporation administers a variety of grant, scholarship, special award, and loan programs for students in postsecondary education.

HESC is governed by a Board of Trustees composed of the Commissioner of Education, the Chancellor of the State University, the Chancellor of the City University of New York, four students, and six others who are appointed by the Governor with the advice and consent of the Senate. The chief operating officer of the Corporation is the President, who oversees two major program divisions (grants and loans), as well as several centralized support divisions.

The Corporation's annual operating budget is allocated through the Governor's Executive Budget. Approximately 60 percent of the HESC budget is funded through the use of federal administrative allowances associated with the guaranteed education loan programs.

HESC publishes an Annual Report containing statistics of applications for aid and awards. Further statistical information, literature on the student aid programs administered by the Corporation, and the Annual Report may be obtained from the Division of Research and Policy Analysis.

Housing and Community Renewal, Division of

Two World Trade Center
New York, New York 10047
Yvonne Scruggs-Leftwich, Commissioner

Contact: Charles F. Hogg, Director, Public Information Bureau (212)488-7114

The Division of Housing and Community Renewal maintains statistics on all programs in which it participates—State-aided low-rent public housing, limited-dividend and limited-profit housing, urban renewal assistance, neighborhood park land acquisition, rent control and building construction code adoption. Housing statistics are maintained by project and construction status (completed, under construction), with details on the number of apartments, size of building, density, development and construction costs, rents, and subsidies. The Division also maintains data on bonds issued for housing projects of the New York State Housing Finance Agency.

These data are published semi-annually in Statistical Summary of Programs, as of June 30 and December 31. In addition, monthly supplements are issued as of the last day of the other months.

Statistical Series:

Construction Activity in New York State: Number and dollar value of new housing units, public and private, by type; dollar value of all construction, by type.
Frequency: Annually
Area covered: New York City and suburbs; upstate areas
Published: 1950 to present

Housing Finance Agency

Three Park Avenue
New York, New York 10016
Robert Harris, Executive Director

Contact: Arnold Linhardt, Public Information Officer (212)686-9700

The New York State Housing Finance Agency (HFA) was established as a public benefit corporation in 1960 under Article III of the Private Housing Finance Law. It is authorized to finance, through the sale of tax-exempt securities, housing for families and persons of low and moderate income. The Legislature has subsequently expanded HFA's powers and debt authorization to finance non-profit hospitals and nursing homes, municipal health facilities, State University and Mental Hygiene facilities and community-related projects such as day care centers, senior citizens centers, and facilities for the mentally ill and/or the mentally retarded.

HFA also serves as the administrative arm of its sister agencies, the New York State Medical Care Facilities Finance Agency (MCFFA), the New York State Project Finance Agency (PFA), and the Municipal Bond Bank Agency. An Annual Report is published 90 days after close of the fiscal year on October 31st.

Human Rights, Division of

55 West 125th Street
New York, New York 10027
Douglas H. White, Commissioner

Contact: Preston Israel, Director, Management Information and Analysis (212)427-4700
Booker Ingram, Director, Program Analysis and Research (212)427-4701

Initially established in 1945 as the State Commission Against Discrimination, the Division of Human Rights (DHR) is charged with the enforcement of Article 15 of the Executive Law (known as the State's Human Rights Law) and is responsible for working toward the elimination and prevention of unlawful discriminatory practices based upon race, creed, color, national origin, age, sex, disability, marital status, and arrest and conviction records. Division jurisdiction extends to the areas of employment, employment training, housing, public accommodations, non-sectarian tax-exempt educational institutions, extension of credit, real estate board and volunteer fire company membership, and commercial practices involving boycotts or blacklisting.

The Division is also responsible for developing policies and programs to promote human rights objectives throughout the State.

The Division may, on its own impetus, initiate formal complaint proceedings in instances where investigations uncover unlawful discriminatory practices.

Division Management Information and Research activities include the analysis of socio-economic and statistical data relevant to the execution of the agency's programs and the operation of a computerized Management Information System for the storage, retrieval, and analysis of data concerning all phases of agency enforcement operations.

The Division publishes an Annual Report containing statistical data on complaint caseload, categories of alleged discrimination, and actions taken by the agency.

Insurance Department

Two World Trade Center
New York, New York 10047
James P. Corcoran, Superintendent

Contact: Eugene L. Baum, Director of Research (212)488-4177

The Insurance Department supervises the fiscal and market conduct of the business of insurance companies, agents, brokers, adjusters and associated organizations licensed in New York State. The Department's responsibilities include licensing and examinations; regulation of insurance rates, policy forms and provisions; servicing of complaints and inquiries; qualification, licensing and regulation of insurance agents, brokers, adjusters and bail bond agents; and rehabilitation and liquidation of insurers.

Statistical Series:

Accident and Health Insurance, Summary Data
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Fees and Taxes Charged Insurance Companies of Other States: Summary of the requirements of New York State statutes relating to fees and taxes upon corporations doing insurance business in New York. It also contains a summary, based upon information supplied by insurance commissioners of other States, of fees, taxes, deposits, advertisements and other legal requirements affecting New York insurance corporations doing business in other States.
Frequency: Annually
Areas covered: all States
Published: 1944 to present

Financial and Operating Statistics—All Licensed Insurers Doing Business in New York State: Assets, liabilities, premiums written, income, disbursements, losses paid, reserves; also summary data by line of insurance or type of company.

In: Annual Report of the Superintendent; and in Statistical Tables from Annual Statements.
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Health and Hospital Service, Medical and Dental Expense Indemnity Corporations
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1935 to present

Insurance Industry, Summary Data: Presentation of a number of summary tables on the insurance industry and on Department operation. It contains selected financial and operating data of insuring organizations licensed in New York State; Blue Cross and Blue Shield rate revisions approved; operational statistics on the New York Automobile Assigned Risk Plan; transactions of the Motor Vehicle Accident Indemnification Corporation; and the number of agents, brokers and adjusters examined and licensed.
In: Annual Report of the Superintendent
Frequency: Annually
Published: 1860 to present

Licensed Insurers Doing Business in New York State: Compilation of principal financial and operating statistics. Data are classified by type of insurer, by item or transaction, and by individual company.
In: Statistical Tables from Annual Statements
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Life Insurance, Summary Data
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Loss and Expense Ratios: Compilation in tabular form of the underwriting and expense ratios of all insurers licensed to do business in New York State in property and accident and health lines of insurance. Includes data on losses incurred, adjusted expenses and adjusted net gain; expense ratios such as loss adjustment, commission and brokerage, other acquisition expenses; general expenses; and taxes and fees. Data are by kind of insurance and by company and present nationwide experience as well as experience on New York risks.
Frequency: Annually
Published: 1945 to present

Mortgage Guarantee Insurance, Summary Data.
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1973 to present

Pension Funds and Retirement Systems, Summary Data
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1912 to present

Property and Casualty Insurance
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1860 to present

Title Insurance, Summary Data.
In: Annual Report of the Superintendent
Frequency: Annually
Area covered: New York State
Published: 1887 to present

Underwriting and Expense Ratios
(see Loss and Expense Ratios above)

Other Publication:

Directory of Insurance Companies Licensed in New York State: Compilation of companies licensed in New York State, showing company name, NAIC code numbers, home office states, mailing addresses, writing powers, and dates of admissions into the State. The publication also contains listings of accredited life insurers, fire and casualty reinsurers, approved New York Insurance Exchange Underwriting Members, Special Risk (Free Trade Zone) insurers, and all insurance groups or fleets that have more than one member company licensed in New York.
Frequency: Annually
Published: 1957 to present

Labor, Department of

State Office Building Campus
Albany, New York 12240
Lillian Roberts, Commissioner

Contact: Edward G. Rothstein, Director, Office of Communications, (518)457-5519
Jeremy P. Schrauf, Director, Division of Research and Statistics (518)457-6181

The Department of Labor fosters peaceful relations between employers and employees; protects the health and safety of public employees, certain members of the public, and various other employees not covered by Federal programs; provides facilities for arbitration, mediation and other means of peacefully settling labor disputes; establishes and/or enforces regulations governing minimum wages, hours, and working conditions; and administers social insurance programs of unemployment insurance, workers' compensation, and disability benefits.

The Department of Labor also administers the Job Service and Training Division (which includes the New York State Employment Service) and the Unemployment Insurance Division. Under its unemployment insurance program, the Department of Labor pays jobless benefits to as many as several hundred thousand claimants each week, and collects taxes from more than 400,000 firms to finance this benefit program.

The approximately 100 local Job Service offices are part of a nationwide chain of employment offices. Among the services they offer are counseling, testing, job development and placement, and government-sponsored training programs for the unemployed and underemployed.

The Department's Division of Research and Statistics collects, analyzes and publishes statistics on the Department's operations, conducts research on and evaluates program proposals and operating programs, and publishes a wide variety of statistical and analytical information relating to the economy of the State and its areas.

Statistical Series:

Collective Bargaining Settlements: Data on settlements which affect 50 or more workers, including amount of increase provided by settlements, in terms both of cents per hour and per cent of wages, and fringe benefits by type of benefit.
In: Collective Bargaining Settlements in New York State
Frequency: Monthly and Annually
Area covered: New York State
Published: 1948 to present

Work Stoppages: Data on work stoppages, including number of strikes, man-days lost, percentage of available working time lost, number of workers involved, annual details by industry by industrial area, by cities having had five or more work stoppages during the year, by size of establishment (i.e. number of workers involved), by duration of stoppage, and by union affiliation. Also data on results of work stoppages (wage increases, wage adjustments, fringe benefits) and methods of termination of stoppages.
In: Work Stoppages—New York State; and Labor News Memorandum (does not contain aggregate data)

Frequency: Monthly, Quarterly and Annually
Areas covered: New York City, major industrial areas, selected cities
Published: 1927 to present (annual data); 1946 to present (weekly and monthly data)

Average Weekly Earnings in Insured Employment: Total annual payrolls divided by the product of 52 times average monthly employment.
In: Employment Review
Frequency: Quarterly
Areas covered: New York State, major areas and counties
Published: 1960 to present

Average Weekly Hours and Average Overtime Hours of Production Workers in Manufacturing Industries: Average hours as a percentage of total hours, by type of manufacturing industry.
In: Employment Review
Frequency: Monthly
Area covered: New York State
Published: 1958 to present

Employees in Nonagricultural Establishments: Non-farm wage and salary workers who received pay for any part of the payroll period covering the 12th day of the month (data based on payroll reports).
In: Employment Review
Frequency: Monthly
Areas covered: New York State—Non-agricultural; New York City—Mfg.; MSA's—Mfg.. non-agricultural
Published: 1939 to present (State—Non-ag); 1947 to present (City—Mfg. and MSA's—Mfg.). Historical series of Non-agricultural employment for areas vary, with data for New York City and most MSA's continuous from 1954 to present.

Hours Worked and Earnings in Non-agricultural Establishments: Average weekly hours and earnings of production workers by industry.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, New York City, MSA's
Published: 1947 to present (State); 1950 to present (New York City). Historical series of MSA earnings vary with data for most areas continuous from 1947 to present.

Insured Employment: Private employment covered under the New York State Unemployment Insurance Law. The employment count represents the number of full-time and part-time employees earning wages or salaries for the payroll period covering the 12th of the month.
In: Employment Review
Frequency: Quarterly
Areas covered: New York State, major areas and counties
Published: 1960 to present

Insured Payrolls: Payrolls covering all wages and salaries paid to individuals in insured employment.
In: Employment Review
Frequency: Quarterly
Areas covered: New York State, major areas and counties
Published: 1960 to present

Labor Force: Employed plus unemployed.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, MSA's, and all counties
Published: 1970 to present (State and New York City); 1974 to present (counties and MSA's)

Rate of Unemployment: The rate is the total number of unemployed persons expressed as a percentage of the employed and unemployed, i.e., as a percentage of the civilian labor force.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, MSA's, and all counties
Published: 1970 to present (State and New York City); 1974 to present (counties and MSA's)

Unemployed: Unemployed persons are all those persons who did not work during the week including the 12th of the month, who made specific efforts to find a job within the past 4 weeks, and who were available for work during the week except for temporary illness. Also included as unemployed are those who did not work at all, were available for work, and (a) were waiting to be called back to a job from which they had been laid off, or (b) were waiting to report to a new wage or salary job within 30 days.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, MSA's, and all counties
Published: 1970 to present (State and New York City); 1974 to present (counties and MSA's)

Women in Manufacturing: Women as a percentage of total employment in manufacturing, by type of industry.
In: Employment Review
Frequency: Monthly
Areas covered: New York State, New York City, and MSA's
Published: 1960 to present

Other Publication:

Directory of Employee Organizations in New York State, 1986: Includes private and public organizations in one volume, as well as names and addresses of officers of over 5,000 local unions in New York State and their parent organizations.
Published: 1986

Liquor Authority, State

see Alcoholic Beverage Control, Division of

Lottery, Division of

Swan Street Building
Empire State Plaza
Albany, New York 12223
John D. Quinn, Director

Contact: George J. Yamin, Director of Public Relations
(518)474-2037

The New York State Division of the Lottery was established by Chapter 94 of the Laws of 1976 as an independent division of the Department of Taxation and Finance to operate the New York State Lottery.

Record Lottery sales of $1.271 billion in Fiscal 1984-85 raised an historic high of $600 million for New York State. It was the greatest year in New York's 19 years of Lottery operations, since tickets first went on sale in June, 1967.

The Lottery offers four games: DAILY NUMBERS/WIN-4 games, in which players select three- and four-digit numbers; LOTTO, a weekly pick-your-own numbers game which has two versions, LOTTO 40 and LOTTO 48; and INSTANT games, in which the player scratches off the coverings over individual boxes appearing on the tickets.

Lottery revenues are earmarked for the support of local education. Presently, 45 percent of LOTTO and INSTANT sales and 35 percent of DAILY NUMBERS/WIN 4 sales go to support education. A brochure listing the individual payments made to more than 700 local school districts is available upon request to the Lottery.

The Lottery is organized into three bureaus: Administration, responsible for finance, personnel, ticket receipts, production, distribution, drawings and prize payments; Operations, responsible for major game operations, marketing and sales, advertising and promotion; and Planning and Data Processing, responsible for data processing systems, data processing operations, and game development and planning. There are three regional and two district offices, located in New York City (Two World Trade Center); Long Island (Williston Park); Albany, Syracuse, and Buffalo. The Division also has staff units including Security, Counsel and Public Relations.

Medical Care Facilities Finance Agency

Three Park Avenue
New York, New York 10016

Contact: Arnold Linhardt, Public Information Officer
(212)686-9700

The New York State Medical Care Facilities Finance Agency (MCFFA) was established in 1973 to provide capital financing primarily for non-profit hospital and nursing home projects through the issuance of tax-exempt securities. Since 1981, MCFFA has started a number of new health care financing programs which enable nonprofit hospitals and nursing homes to use MCFFA's lower cost financing for modernization, renovation and expansion of physical plants in order to meet code requirements and to improve services.

An Annual Report is published 180 days after the close of the Agency's fiscal year on October 31st.

Mental Health, Office of

44 Holland Avenue
Albany, New York 12229
Steven E. Katz, M.D., Commissioner

Contact: Albert Maiwald, Director, Statistical Analysis
(518) 474-6502

The Office of Mental Health is charged with the execution of the Mental Hygiene Law as it pertains to the mentally ill of all ages. It has the responsibility for developing comprehensive plans, programs and services in the areas of research, prevention, care, treatment, rehabilitation, education and training of the mentally ill. Services are provided by facilities operated, certified and/or funded by the Office which also provides forensic services for the courts and agencies concerned with criminal procedures.

The Office has professional jurisdiction and control over 32 adult and children's psychiatric centers as well as two mental health research institutes. The Office is also charged with controlling the quality of services given to the mentally ill in local and voluntary programs. Operating certificates are required from the Office of Mental Health for such facilities.

The Office issues an Annual Report and periodic statistical reports.

Statistical Series:

PATIENTS SERVED

Once-a-year Level of Care Survey of patients in residence at the State psychiatric centers, family care homes and community residences. A patient assessment form is used to collect information concerning the physical and mental health, general characteristics, and psychiatric drug use of every patient in residence on a given day. Summary reports show level of functioning and health and psychiatric care indicated based on the combinations of these variables.
In: Level of Care Survey Report
Frequency: Annually
Area covered: State
Published: 1977 to present (State psychiatric centers, family care homes); 1983 (children's psychiatric centers); 1981 to present (community residences).

Patient days for individuals served in State and children's psychiatric centers by county of residence by age by length of stay.
In: Report of Inpatient Days in State Psychiatric Centers, Facility Within County (Table 1802)
Area covered: State and counties
Frequency: Quarterly and annually
Published: 1979 to present

Patient days for individuals served in State and children's psychiatric centers, including detail by major age group and rate category for each psychiatric center.
In: Report of Inpatient Days in State Psychiatric Centers (Table 1803)
Area covered: State
Frequency: Quarterly and annually
Published: 1979 to present

Patients in and admitted to State and children's psychiatric centers, including numbers of patients at the end of the month and movements during the month, for each center.
In: Office of Mental Health Monthly Statistical Report (Tables 102,103)
Frequency: Monthly
Area covered: State
Published: 1954 to present

Patients served in non-inpatient programs of State and children's psychiatric centers including individuals served and visits by age and county of residence.
In: Report of Noninpatient Services, County by Age (Table 1004)
Frequency: Annually
Area covered: State and counties
Published: 1978 to present

Patients served in non-inpatient programs of State and children's psychiatric centers, including services during the month and individuals served, and visits.
In: Office of Mental Health Monthly Statistical Report (Table 101)
Frequency: Monthly
Area covered: State
Published: 1971 to present

Patients served in non-inpatient programs of State and children's psychiatric centers including total visits, billable visits and services for each facility with detail by unit.
In: Monthly Report of Noninpatient Services for State Facilities (Tables 1001 - 1003)
Frequency: Monthly and annually
Area covered: State
Published: 1979 to present

Patients treated in State psychiatric centers, including number of patients, admissions and movements, by age, sex and psychiatric diagnosis, for each center.
In: Annual Report of the Office of Mental Health
Frequency: Annual
Area covered: State
Published: 1900 to 1963. Unpublished data for later years is available upon request.

Persons seen during a one-week period in all programs operated, certified and/or funded by the Office of Mental Health (e.g., State psychiatric centers, outpatient clinics, inpatient units of general hospitals, partial hospitalization programs, day training centers, vocational and social rehabilitation programs, community mental health centers, and others). Details on persons seen include: number of visits to each program, by facility/unit; county of residence; county of unit location; age; sex; ethnic group; source of referral; prior service; diagnosis; multiple disabilities; disposition upon termination and other variables.
In: Survey of Patient Characteristics, Summary Reports, County Rankings and Detailed Reports. Computer tapes are available to interested persons upon request.
Areas covered: State, regions and counties
Survey years: 1981, 1982, 1984

Persons served in locally operated programs, including number of patients, admissions, terminations, inpatient days or visits, by month and by facility, or by county.
In: Patient Movement and Number of Days/Visits
Frequency: Annually
Area covered: State, regions and counties
Published: 1972 to present

Resident patients in State and children s psychiatric centers, and change from past four weeks and past fifty-two weeks.
In: Weekly Inpatient Census Report (Table 201)
Frequency: Weekly
Area covered: State
Published: 1966 to present

BUILDINGS

Building capacity and condition, including data on capacity, ward classification and fire resistance status for each facility, each building, and each ward of the State and children's psychiatric centers.
In: Building Capacity Report
Frequency: Quarterly
Area covered: State
Published: 1967 to present

STAFFING

Employees and staffing levels, including data on filled and vacant positions by job category, for each State and children's psychiatric center.
In: Computer tabulations, available upon request
Area covered: State
Published: 1980 to present

Mental Hygiene, Department of

see Alcoholism and Alcohol Abuse, Division of; Mental Health, Office of; Mental Retardation and Developmental Disabilities, Office of; and Substance Abuse Services, Division of

Mentally Disabled, Commission on Quality of Care for the

see Quality of Care for the Mentally Disabled, Commission on

Mental Retardation and Developmental Disabilities, Office of

44 Holland Avenue
Albany, New York 12229
Arthur Y. Webb, Commissioner

Contact: Louis J. Ganim, Director, Public Affairs (518)474-6601

Established in 1978, the Office of Mental Retardation and Developmental Disabilities (OMRDD) became an independent agency when legislation reorganizing the Department of Mental Hygiene became effective in October, 1979. The Agency is directed by a Commissioner appointed by the Governor with confirmation required by the New York State Senate.

Current Federal practice is not to restrict access to developmental disabilities funding simply to neurological conditions, but to permit the use of a functional impairment definition which is more expansive. This has permitted states to interpret and use definitions for various impairments which impede normal growth and development. New York State law specifically identifies a number of disabling conditions to be included within the focus of services of OMRDD. These include the more severe forms of autism, cerebral palsy, epilepsy, mental retardation, and other neurological impairments.

Developmental Disabilities Services Offices (DDSO)—or, in the case of New York City, Borough Developmental Services Offices (BDSO)—serve one or more counties each, and are responsible for: the operations of a developmental center providing institutional care to those localities; organizing and implementing community residential and day programs; and joint planning with local government for the provision of services to their populations. DDSO/BDSO, in conjunction with a State-aided local system of care, are the units responsible for actually delivering services to OMRDD clients.

The Division of Quality Assurance has taken on increasing responsibilities as OMRDD is required to provide regulation and certification for a growing system of private as well as State services. The Division of Program Operations manages and provides technical direction in the day-to-day provision of services and maintains a program of capital projects and support systems such as laundry, transportation, safety, and security.

Statistical Series:

Average Number of Persons Served per Month in State-operated and Voluntary Sector Community, Day and Residential Programs.
Frequency: Monthly
Area Covered: State
Available: 1978 to present

Clients served in Non-Residential Programs of State Developmental Centers: Admissions to non-residential services, visits and services during the month.
Frequency: Monthly
Area Covered: State
Available: 1972 to present

Clients treated in State Developmental Centers: Number of residents, admissions, and movements by age, sex, marital status, mental level for each center.
Frequency: Annually
Area Covered: State
Available: 1930 to present

Residents in State Developmental Centers: Age, intelligence, ambulation, self-help skills, vision, hearing, speech and comprehension, seizure episodes, behavior problems, and current programs for residents at each center.
Frequency: Annually
Area Covered: State
Available: 1970 to present

Residents of and admissions to State Developmental Centers.
Frequency: Monthly
Area Covered: State
Available: 1944 to present

Metropolitan Transportation Authority

347 Madison Avenue
New York, New York 10017
Robert R. Kiley, Chairman

Contact: Arthur G. Perfall, Press Secretary (212)878-7440

In 1965, the State Legislature created the Metropolitan Commuter Transportation Authority to operate the Long Island Railroad. Three years later, its responsibilities were expanded and it was renamed the Metropolitan Transportation Authority (MTA). It is a public benefit corporation for the continuance, further development and improvement of public transportation in the five boroughs of New York City and the seven suburban counties of Dutchess, Nassau, Orange, Putnam, Rockland, Suffolk and Westchester.

MTA provides policy direction and financing to its subsidiaries for the development of operating and capital programs. The subsidiaries carry out daily operations on the various transportation systems. The State of New York provides operating assistance to MTA through mass transportation assistance programs administered by the Department of Transportation. Capital assistance is provided through appropriations made directly to MTA.

An extensive restructuring of the management of the New York City Transit Authority subsidiary has been initiated by MTA for the purpose of improving subway and bus services. In addition, improvements to all transit systems are being undertaken as part of a Five Year Capital Improvement Program that began in 1982 and includes: (in New York City) improvements to tracks and signals, modernized subway stations, new or renovated bus depots, new subway cars and new buses, and security programs for trains, stations and yards; and (for commuter railroads) new rail cars and locomotives, improvements to stations, yards and signals, new repair and maintenance facilities and electrification of lines. New capital funding sources for MTA have been authorized by the State Legislature for meeting these public transportation needs.

Statistical Series:

MTA Five Year Capital Improvement Program Status Report: Reports on the progress of MTA's capital program for the Transit Authority, Metro-North Commuter Railroad, and the Long Island Rail Road. Includes specific contracts signed, costs for each project, category of work, expected start and completion dates, reasons for delays, projects completed, and major highlights.
Frequency: Monthly
Area covered: New York City and seven suburban counties: Dutchess, Nassau, Orange, Putnam, Rockland, Suffolk, and Westchester

MTA Five Year Capital Improvement Program Quarterly Report: Restates the monthly reports plus the status of all projects at all agencies.
Frequency: Quarterly
Area covered: New York City and seven suburban counties

MTA Report on Financial Performance: Includes revenues, expenditures, and operating statistics for each MTA operating agency.
Frequency: Monthly
Area covered: New York City and seven suburban counties

MTA Report on Service and Performance: Includes performance indicators (on-time statistics, frequency of breakdowns, etc.) for each MTA operating agency.
Frequency: Quarterly
Area covered: New York City and seven suburban counties

Metropolitan Transportation Council

Suite 82 East
One World Trade Center
New York, New York 10048
William M. Wheeler, Staff Director

Contact: Lawrence V. Hammel, Assistant Staff Director
(212)938-3341

The New York Metropolitan Transportation Council is an organization of elected officials, transportation agencies and operators. Organized on July 1, 1982, the Council is responsible for coordinating the transportation planning process in the area comprising the counties of Nassau, Putnam, Rockland, Suffolk, and Westchester, and the City of New York.

The Council's activities include: fulfillment of State and Federal transportation planning mandates; provision of information and technical services among NYMTC member agencies and other requestors; and preparation of travel-related forecasts for the several modes of personal transportation.

The Council has been designated by the Governor as the official metropolitan planning organization (MPO) for the downstate area and, as such, carries out its responsibilities through transportation coordinating committees which were established to express local policies and programs. Each year these committees: develop and update the Transportation Improvement Program—a five-year program of transportation projects to be implemented with available funds; prepare and maintain operational and capital improvement plans; and monitor the performance of transportation systems.

Statistical Series:

Hub-Bound Travel: Persons and vehicles entering and leaving Manhattan's central business district by travel mode and time of day.
Frequency: Annually
Areas covered: Manhattan central business district (south of 60th Street)
Published: 1973 to present

Social, Economic and Travel Statistics: Over 50 selected items which measure the quality of life.
In: Metromonitor
Frequency: Annually
Areas covered: counties, New York Metropolitan Area (including Connecticut and New Jersey)
Published: 1970 to present

Transportation Related Statistics: Public transportation, highway, aviation and demographic.
In: Regional Transportation at a Glance
Frequency: Annually
Area covered: New York Metropolitan Area (including Connecticut and New Jersey)
Published: 1975 to present

Transportation and Demographic Statistics: Operational and financial, trips by mode, safety, social and economic.
In: Regional Transportation Status
Frequency: Annually
Area covered: counties, New York Metropolitan Area (including Connecticut and New Jersey)
Published: 1983 to present

Motor Vehicles, Department of

Swan Street Building
Empire State Plaza
Albany, New York 12228
Patricia B. Adduci, Commissioner

Contact: Frank J. Conley, Director, Division of Research and Development (518)474-0686

The major objective of the Department of Motor Vehicles is to develop and administer an effective highway safety program in New York State with emphasis on driver and vehicle safety.

The Department maintains an extensive program of recording, reporting and analyzing motor vehicle accidents in the State. Excluded are property damage only accidents involving under $400 damage to the property of any one person. This limit was in effect from 9/1/78 to 8/31/85. Previously the limit was $200 (1/70—9/78), and prior to that $150 (1/65—1/70). The minimum property damage amount has been raised to $600, effective 9/1/85. Accident data are available by geographic area and summaries are published annually. These data are extensively used for evaluating the safety aspects of the Department's programs.

The Department is responsible for: registration and titling of resident motor vehicles; registration of snowmobiles and motorboats; examination and licensing of motor vehicle operators; control and remedial training of operators evidencing poor driving performance; inspection and evaluation of the safety condition of motor vehicles; regulation of vehicle and driver related businesses; collection and analysis of motor vehicle conviction information; and management of the compulsory financial security program. Each of these functions has a contributory role in the Department's larger responsibility for promoting automotive traffic accident prevention in the State.

Most other data available involve the Department's operations, such as the number of driver's license suspensions and revocations, by reason, and the number of vehicles inspected, with detailed results.

Statistical Series:

Motor Vehicle Accidents: Data are aggregated and categorized by a number of variables including date, severity, location, driver characteristics, vehicle type, etc.
In: Report of Motor Vehicle Accidents (MV-144A)
Frequency: Monthly, Semiannually, Annually
Areas covered: New York State, counties and minor civil divisions
Published: 1962 to present

Motor Vehicle Drivers' Licenses: Number of licenses and fees collected, by type of license.
In: Motor Vehicle Registrations, Licenses and Fees Collected
Frequency: Annually
Areas covered: counties of New York State
Published: 1921 to present

Motor Vehicle Registrations: Number of vehicles and fees received, tabulated by type of vehicle registration and county of residence.
In: Motor Vehicle Registrations, Licenses and Fees Collected.
Frequency: Annually
Areas covered: counties of New York State
Published: 1921 to present

Motor Vehicles, Summary Statistics: Comprehensive compilation of data.
Frequency: Annually
Area covered: New York State
Published: 1975 to present

Municipal Bond Bank Agency

Three Park Avenue
New York, New York 10016

Contact: Arnold Linhardt, Public Information Officer
(212)686-9700

The State of New York Municipal Bond Bank Agency (MBBA) was established in 1972 to offer municipalities an alternate method of selling their general obligation bonds. MBBA is authorized to issue up to $1 billion in notes and bonds and to use the proceeds of these sales to purchase bonds of eligible municipalities. Municipalities throughout the State have been canvassed on four occasions to determine their interest in using MBBA's financial services. Each survey has indicated insufficient interest. An Annual Report is published 180 days after the close of the Agency's fiscal year on October 31st.

Niagara Frontier Transportation Authority

181 Ellicott Street
Buffalo, New York 14205
Raymond Gallagher, Chairman
Joseph D. Latona, Executive Director

Contact: Kenneth C. Kruly, Director of Administration and Finance
(716)855-7279

Created by an Act of the New York State Legislature in 1967, the Niagara Frontier Transportation Authority is a multi-purpose authority charged with the responsibility for developing air, water, and surface transportation in Erie and Niagara Counties, and with the further objective of formulating and putting into effect a unified mass transportation policy for Erie and Niagara Counties. The Authority owns and operates the Greater Buffalo International Airport, Niagara Falls International Airport, the Port of Buffalo, the Metropolitan Transportation Center in Buffalo, and the Niagara Frontier Transit Metro System in Erie and Niagara Counties. Statistics on operations and finances are included in the Annual Report of the Authority.

Parks, Recreation, and Historic Preservation, Office of

Agency Building One
Empire State Plaza
Albany, New York 12238
Orin Lehman, Commissioner

Contact: Robert A. Anderson, Director of Planning and Research
(518)474-0414

The Office of Parks, Recreation and Historic Preservation (OPRHP) is responsible for a statewide system of 150 state parks and 34 State historic sites and their related programs. In addition to traditional park facilities and activities, OPRHP oversees three major performing arts centers - Artpark in western New York, the Saratoga Performing Arts Center in the Capital District, and the Jones Beach Theatre on Long Island - providing a diversity of dance, drama, music, and popular entertainment. Historic site programs interpret the substance of colonial life for today's generations. Nature centers and programs reveal the secrets of the natural environment to thousands of school children and nature enthusiasts each year.

Additionally, OPRHP administers the Empire State Games, the Urban Cultural Parks program, the Senior Games, and federal grant programs for recreational development, historic preservation, and cultural enrichment as well as boating and snowmobile safety and education programs.

The major planning document of the Office is the Statewide Comprehensive Recreation Plan, which outlines major program areas and projects future use and facility needs. OPRHP maintains: (1) revenue and attendance records for State parks and historic sites; (2) inventories of public and private recreation facilities as well as properties listed on the National Register of Historic Places; (3) projections and estimates of recreational participation by activity; and (4) a statewide inventory of public and private historic, architectural, and archeological resources.

Statistical Series:

Marine and Recreational Vehicles, including Snowmobiles: Data on accidents, arrests, fines and forfeitures; information on rules and regulations.
Frequency: Annually
Area covered: New York State
Published: 1960 to present (Navigation); 1971 to present (Snowmobiles)

State Park Attendance: Attendance and revenues derived from State park and historic facilities by individual park or site.
Frequency: Annually
Area covered: New York State
Published: 1950 to 1965 (five-year intervals); 1965 to present (annually)

Other Publications:

Historic Sites: Inventory of selected sites including all sites on the National Register.
Area covered: New York State
Published: 1970 to present

Recreation Facility Inventory: Public and private facilities—size and activities offered. Detailed analysis tables and inventory listings.
Area covered: New York State by county
Available for current year

Parole, Division of

97 Central Avenue
Albany, New York 12206
Ramon J. Rodriguez, Chairman
Edward Elwin, Executive Director

Contact: Barbara Broderick, Director of Policy Analysis and Information (518)473-5198

The Division is responsible for the community supervision of offenders released from prison by action of the Parole Board or by conditional release as mandated by the Legislature. The Division publishes summary annual statistical studies on: social and legal characteristics of offenders under its jurisdiction; movement of parolee populations; Parole Board hearings and dispositions; and parolee delinquency rates.

Pursuant to Article 12-B of the New York State Executive Law, the Division of Parole was created as a State agency in the Executive Department on January 1, 1978. From January 1, 1971 to December 31, 1977, Parole was part of the State's Department of Correctional Services.

Statistical Series:

Parolee Characteristics: Data on characteristics such as age, ethnicity and crime of conviction.
In: Annual Statistical Report
Frequency: Annually
Area covered: New York State
Published: 1934 to present

Follow-up of Parolees: Summarized movement statistics, characteristics of parolees, and delinquency rates.
Area covered: New York State
Published: 1969 to present

Summary Parole Data: Statistics on inmate releases to parole, parole discharges and parolee characteristics.
In: Annual Statistical Report
Frequency: Annually
Area covered: New York State
Published: 1934 to present

Other Publication:

The Parole Revocation Process: The parole revocation process in New York State is the subject of this report. Much attention is given to the "statistics" of revocations as an indicator of recidivism. The statutory authority for revocations, the due process rights of a parolee, and the decision-making procedure are described.

Port Authority of New York and New Jersey

One World Trade Center
New York, New York 10048
Stephen Berger, Executive Director

Contact: Sidney J. Frigand, Public Affairs Director (212)466-7777 or (201)622-6600, ext. 7777

The Port Authority of New York and New Jersey was formed in 1921 by the Port Compact between the States of New York and New Jersey to develop and operate facilities of transportation and commerce in the Port District, a region including New York City and surrounding suburban counties in New York and in northern New Jersey.

The Port Authority maintains and operates La Guardia Airport and Kennedy and Newark International Airports, the World Trade Center, several major marine terminals, bridges, bus terminals, tunnels, heliports, Bathgate Industrial Park, and the Port Authority Trans-Hudson (PATH) rapid transit system.

Costs of development and operation are met through bond issuances and revenues generated by the facilities themselves. The Port Authority seeks to encourage commerce in the Port District through renovation and improvement of its present facilities and the development of pioneer projects, most recently the Export Trading Company and Teleport, a worldwide satellite communications system.

Statistical Series:

Air Traffic, Metropolitan Region: Monthly summaries.
In: Aviation Annual Report
Frequency: Annually (usually in June)
Area covered: New York—New Jersey Metropolitan Region

Economic Outlook, Metropolitan Region: Economic and demographic data on various aspects of activity in the New York—New Jersey Metropolitan Area.
In: Regional Perspective
Frequency: 3 or 4 times per year

Power Authority of the State of New York

10 Columbus Circle
New York, New York 10019
Richard M. Flynn, Chairman

Contact: Cliff Spieler, Vice President Public Relations (212)397-6225
Stephen Shoenholz, Director of Public Information (212)397-6226

The New York Power Authority finances, builds, and operates electric generating and transmission facilities for purposes specified by the Governor and Legislature.

Power Authority electricity is sold throughout New York State to municipal electric systems and rural cooperatives; municipal distribution agencies; private utilities for non-profit resale; and certain industries and governmental customers. Some hydroelectric power is sold out-of-state, as required by federal law and licenses.

The Power Authority is the nation's largest non-federal public power organization and provides almost 40 percent of the electricity used in New York State. It operates five hydroelectric facilities, including a pumped-storage project; two nuclear plants; an oil-and-natural-gas-fueled plant; and over 1,000 miles of transmission lines. Projects are financed through the sale of bonds to private investors. The bonds are repaid using revenues from operations.

Project Finance Agency

Three Park Avenue
New York, New York 10016

Contact: Arnold Linhardt, Public Information Officer (212)686-9700

The New York State Project Finance Agency (PFA) was created in February, 1975, as a single-purpose agency to provide long-term financing not otherwise available to the New York State Urban Development Corporation (UDC) in order to assist in the completion of UDC projects, to provide for the marketing of obligations to finance such completion, and to provide for the orderly payment of UDC debt service. An Annual Report is published 180 days after the close of the Agency's fiscal year on October 31st.

Public Service, Department of

Empire State Plaza
Agency Building Three
Albany, New York 12223
Paul L. Gioia, Chairman

Contact: George Trahan, Chief, Public Service Accounting Systems Section (518)474-2505

The Department of Public Service is the staff arm of the Public Service Commission, which is responsible for regulating rates and services of the public utility companies subject to its jurisdiction. The Commission's primary objective is to assure the consumer safe and adequate service at just and reasonable rates, consistent with energy conservation and environmental objectives.

The Commission has regulatory responsibilities over the rates and services of: electric and steam corporations; telephone and cellular telephone corporations; gas corporations; and water corporations (other than municipally operated). In addition, the Commission has jurisdiction over the siting of major electric and gas transmission lines and the safety of natural gas facilities and liquid petroleum pipelines. The Commission also administers the Home Energy Fair Practices Act (HEFPA), an act providing strong, new rights and safeguards for consumers.

The Chairman of the Public Service Commission is the Chief Executive of the Department of Public Service. The staff of the Department consists of accountants, engineers, lawyers, environmental experts, consumer services representatives, other professionals, and clerical support people. Though the staff is under the general supervision of the Chairman, it operates as an independent party in proceedings before the Commission.

Statistical Series:

Complaint Analysis Table (CAT): Reports significant changes in customer complaints for each utility.
Frequency: Monthly
Area covered: New York State

Complaints Received for Each Utility: Reports (a) total complaints received by month for each utility over past 13 months and (b) complaints per 100,000 customers by month.
Frequency: Monthly
Area covered: New York State

Comparison of Monthly Bills of Residential, Commercial and Industrial Customers of Major Utilities: For seven major gas and electric companies and eleven major gas companies, contains data on: bills at base rates for various usages; fuel cost and gas cost adjustment per unit; total changes; and total base bill with and without gross revenue tax surcharge. Shows monthly bills for typical use by small, medium and large customers.
Frequency: Quarterly
Area covered: New York State

Financial Statistics of the Major Privately Owned Utilities in New York State: Operating and financial data on Class A and B utilities such as composite and individual balance sheets; income statements; changes in financial position; plant and revenue information; bill data; rates of return on plant and equity and interest coverage; narrative of changes in the utility industry.
Frequency: Annually
Area covered: New York State
Available for current 5-year period

Monthly Rates and Typical Monthly Bills for Residential Electric and Gas Service in New York State as of January 1, 19—: Contains the following types of data: Residential gas and electric rates by rate blocks; customer charge or monthly minimum charge for each privately owned, plus five municipal utilities; monthly residential electric and gas bills for typical usages (i.e., non-heating, water-heating, space and water heating, and air conditioning); fuel and gas cost adjustments per unit, plus total charges; Power Authority credits per unit, plus total amount of credit; and every locality served by each utility.
Frequency: Annually
Area covered: New York State

Quality of Service - Independent Telephone Companies: Highlights evaluation of telephone service, based on computerized data.
Frequency: Quarterly
Area covered: New York State

Quality of Service - New York Telephone Company: Highlights evaluation of telephone service, based on computerized data.
Frequency: Quarterly
Area covered: New York State

Regulatory Activities: Statistics on rate cases, electric and gas supply, telephone and water service, conservation plans, research and development activities.
In: Annual Report to the Governor
Frequency: Annually
Area covered: New York State

Unabridged Complaint Analysis Table (UCAT): Contains data on the number of complaints for each utility, by individual category of complaint. Covers the three most recent months and current month. Reports complaints per 100,000 customers for each category of complaint for current month.
Frequency: Monthly
Area covered: New York State

Quality of Care for the Mentally Disabled, Commission on

99 Washington Avenue, Suite 730
Albany, New York 12210
Clarence J. Sundram, Chairman

Contact: Gary W. Masline, Executive Assistant and Public Information Officer (518)473-7538

The Commission on Quality of Care for the Mentally Disabled was created by Chapter 655 of the Laws of 1977. The responsibilities of the Commission include: investigating complaints, including allegations of patient abuse or mistreatment in State-operated and State-licensed mental hygiene facilities; receiving reports of all deaths of patients and determining whether a death warrants investigation; conducting policy, program, and cost-effectiveness studies to advise the Governor and the Legislature; providing periodic orientation, training and informational programs to assist the Boards of Visitors of State psychiatric and developmental centers; and administering the State's protection and advocacy program for the developmentally disabled. The Commission is also federally-funded as New York State's designated agency providing a Protection and Advocacy (P&A) system of services for the developmentally disabled pursuant to Public Law 94-103, and administers the federally-funded Client Assistance Program (CAP) for persons receiving or seeking vocational rehabilitation services.

Within the Commission are two advisory bodies, each comprised of fifteen members appointed by the Governor. The Mental Hygiene Medical Review Board consists of medical and psychiatric specialists who review deaths at mental hygiene facilities. The Board of Visitors Advisory Council includes members of Boards of Visitors throughout the State, at least seven of whom are relatives of patients or former patients, and assists the Commission in planning and policy making, as well as serving as a liaison between the Commission and Boards of Visitors.

The Commission oversees programs operated or licensed by the Office of Mental Health, the Office of Mental Retardation and Developmental Disabilities, and the Divisions of Alcoholism and Alcohol Abuse and Substance Abuse Services. Commission reports include descriptive and analytic data on centers, programs, care, individual cases, and specific disabilities.

Statistical Series:

Annual Report: Statistics on deficiencies noted, complaints, closed cases and rights issues.
Frequency: Annually
Area covered: New York State
Published: 1978 to present

Other Publications:

Directory of Advocacy Agencies Serving the Developmentally Disabled; How to Find Help for the Developmentally Disabled
Published: 1980

Directory of Members of Boards of Visitors of New York State Psychiatric and Developmental Centers
Published: July, 1980

Facilities as Fiduciaries: A Review of the Management of Residents' Funds by NYS Mental Hygiene Residential Facilities
Published: June 1984

Managing Resources in the Mental Hygiene System: A Study of Deployment of Staff to Community Hospitals
Published: February 1983

Managing Resources in the Mental Hygiene System: Promoting Equity in the Family of New York: A Review of Outpatient Services for Developmentally Disabled People
Published: March 1984

Managing Resources in the Mental Hygiene System—The Incident Reporting and Review System: More Process than is Due
Published: March 1983

Newsletter: Articles on current and future Commission projects, news and related subjects in the area of mental disabilities.
Frequency: Bi-monthly
Area covered: New York State
Published: 1980 to present

Psychotropic Drug Usage: A Rx for Improvement—A Study of Selected NYS Psychiatric Centers
Published: August 1983

A Review of Private Residential Facilities for the Mentally Retarded: Their Position in the Continuum of Care for Developmentally Disabled & Mentally Retarded Individuals
Published: February 1983

Right at Home: A Review of Upstate Community Residences of the Mentally Disabled
Published: November 1983

Racing and Wagering Board

400 Broome Street
New York, New York 10013
John Van Lindt, Chairman

Contact: Kenneth Beh, Director of Public Relations
(212)219-4202

The New York State Racing and Wagering Board has general jurisdiction over all horse racing activities and all pari-mutuel betting activities, both on-track and off-track, in the State, and over the corporations, associations, and persons engaged therein. The Board also regulates the conduct of bingo and games of chance by authorized non-profit organizations.

The Board consists of three members appointed for six-year terms by the Governor, with the advice and consent of the Senate. Not more than two of the members shall belong to the same political party. The Governor designates one of the members as Chairman of the Board, who is the chief executive officer.

Notwithstanding the transfer of functions from the State Racing Commission, the State Harness Racing Commission and the State Quarter Horse Racing Commission, those commissions continue to exist in order to render advice to the Board. They also constitute membership to the following New York State breeding funds: the Racing Commission; the Harness Racing Commission; the Thoroughbred Breeding and Development Fund Corporation; the Agriculture and New York State Breeding and Development Fund; and the Quarterhorse Breeding and Development Fund Corporation.

The Racing and Wagering Board publishes an Annual Report. Other special reports are occasionally made to the Governor and Legislature, but not on a regular basis. All statistical material from racetracks, off-track betting, bingo, and games of chance is published in the Annual Report.

Regional Authorities

see Central New York Regional Transportation Authority; Metropolitan Transportation Authority; Niagara Frontier Transportation Authority; Port Authority of New York and New Jersey; and St. Lawrence-Eastern Ontario Commission

St. Lawrence-Eastern Ontario Commission

317 Washington Street
Watertown, NY 13601
Daniel J. Palm, Executive Director

Contact: Laurie Beckstead, Secretary to the Executive Director
(315)785-2460

The Commission was established in the Executive Department for the purpose of insuring optimal conservation, protection, preservation, development and use of the unique, scenic, aesthetic, historic, ecological, recreational, economic, and natural resources of the St. Lawrence River—Eastern Lake Ontario area.

Current program efforts emphasize technical assistance to units of local government in: preparation and implementation of comprehensive land use management programs; preparation of community facilities development plans; and economic development activities related to the tourism sector of the economy. The latter aspect focuses on the Seaway Trail. Commission programming is supportive of the State's coastal management program and Urban Cultural Park Program. Additionally, the Commission has review power over proposed development projects in its service area.

Social Services, Department of

40 North Pearl Street
Albany, New York 12243
Cesar A. Perales, Commissioner

Contact: M. Elizabeth Lyon, Director of Communications
(518)474-9516

The New York State Department of Social Services supervises and sets standards for a wide variety of locally administered public and private welfare and health programs which serve men, women, and children in economic or social need. The Department's responsibilities include periodic inspections, reviews, and studies of the activities of local agencies that serve the handicapped, the aged, children, and other groups and individuals.

The Department's principal programs provide income maintenance for needy persons, medical assistance, and social services. Through the Department-administered Food Stamp Program, coupons are available to public assistance recipients and to persons whose low income qualifies them for such aid to assist them in the purchase of food.

Statistical Series:

Aid to Dependent Children, Summary Data
In: Statistical Supplement to Annual Report
Frequency: Annually
Areas covered: local Service Districts
Published: 1958 to present

Emergency Assistance for Adults: Summary data on persons eligible for or in receipt of Supplemental Security Income.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1974 to present

Emergency Assistance to Families: Summary data for families.
In: Statistical Supplement to Annual Report.
Frequency: Annually
Published: 1972 to present

Home Relief: Summary data on persons who do not qualify for Federally-aided categorical assistance.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1967 to present

Income Maintenance: Summary data on cases and expenditures.
In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1958 to present

Medical Assistance for the Needy (Medicaid): Summary data about persons on welfare rolls or qualifying as medically indigent.

In: Statistical Supplement to Annual Report
Frequency: Annually
Published: 1967 to present

State, Department of

162 Washington Avenue
Albany, New York 12231
Gail S. Shaffer, Secretary of State

Contact: Maureen L. Bigness, Director, Division of Information Services (518)474-6785

The Department of State is the general recording agency of New York State. Responsibilities include being the depository of the original State land records, and filing certificates of assumed names and certificates of incorporation (other than that of banking, insurance, and educational institutions). The Department also commissions notaries public; regulates and licenses real estate brokers and salespersons, barbers, cosmetologists and hairdressers, private investigators, billiard rooms, steamship ticket agents, hearing aid dealers, apartment referral agents, those involved in the renovation and sale of articles of bedding and upholstered furniture, and motor vehicle manufacturers. In addition, the Department registers trademarks and service marks, trading stamp companies and games of chance utilized in promoting retail sales (other than the New York State Lottery).

The Department serves as a clearing house for information about the kinds of Federal, State and private assistance available to local governments. In this regard, the Secretary of State contracts and cooperates with the Federal government in administering grants to the State and municipalities, metropolitan regional planning agencies, Community Action Agencies, and Indian tribal councils. The Department of State administers and provides technical assistance for the following grant programs: the Low Income Home Energy Assistance Program; the Community Services Block Grant; the Coastal Energy Impact Program; the Coastal Zone Management Program; the Appalachian Regional Commission; and Department of Energy Weatherization Grants.

Through the Office of Fire Prevention and Control, the Department administers the Fire Mobilization and Mutual Aid Plan, the Statewide Fire Incident Reporting System, and funds available to localities to help them implement the Uniform Fire Prevention and Building Code.

Statistical Series:

Athletic Licenses: Number of licenses issued for all boxing, sparring and wrestling matches or exhibitions, both professional and amateur, held in the State.
In: Athletic Commission Annual Report
Frequency: Annually
Area covered: New York State
Published: 1921 to present

Business Licenses Issued Number of new and renewal licenses for notaries public; real estate brokers and salespersons; barbers, cosmetologists and hairdressers; private investigators; billiard rooms; steamship ticket agents; motor vehicle manufacturers; and apartment referral agents.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1922 to present

Corporations: Corporation filings for certificates of incorporation, amendment, consolidation, mergers, dissolution and foreign corporations; certified copies of filed certificates; and legal process served.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1811 to present

Federal Grant Awards: Amount of awards, number of contracts per grant, other program accomplishments.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1975 to present

Fire in New York: Activities of fire departments, causes and locations of fires, injuries and deaths, etc., from the New York State Fire Reporting System and other sources.
Frequency: Annually
Area covered: New York State and counties
Published: 1981 to present

Miscellaneous Records: Authentication of county clerk signature and seal, registration of trademarks, service marks, games of chance, hotels and the official compilation of codes, rules and regulations.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1778 to present

Uniform Commercial Code: Filing statements, lists of creditors and notices of Federal Tax liens.
In: Department of State Monthly Statistics
Frequency: Monthly
Area covered: New York State
Published: 1964 to present

Other Publications:

Legislative Manual: Detailed information on State agencies, legislative districts, election statistics, local governments and population. Contains State and Federal Constitutions.
Frequency: Biennially

The New York State Register: Official notices of State agencies and information on proposed rules. Yearly subscription includes Quarterly Index, a complete listing of subjects, purposes and publication date of each agency's rules.
Frequency: Weekly

Official Compilation of Codes, Rules and Regulations of the State of New York: Loose-leaf series updated monthly.

State Comptroller, Office of the

Governor Alfred E. Smith Office Building
Albany, New York 12236
Edward V. Regan, Comptroller

Contact: Joseph Hilton, Director of Municipal Research and Statistics (518)474-3687

The Office of the State Comptroller is responsible for auditing the management of State agencies and public authorities, State expenditures and collections of revenues and receipts, and for activities relating to State debt, investments and cash management. The Office, headed by an independently elected official, also administers the New York State Employees' Retirement System and the New York State Policemen's and Firemen's Retirement System.

Most State contracts are approved by the Office, which also assists local government officials in the solutions of problems of law, finance and administration. In addition, the Office has overall supervision of the fiscal affairs of local governments. Its Division of Municipal Affairs examines and audits local accounts and fiscal records, prescribes uniform systems of budgeting and accounting, reviews the annual financial reports required to be filed by local governments, reviews the annual budgets of municipalities subject to Constitutional tax limitations, and approves the formation of all special districts.

Statistical Series:

Annual Analysis of Common Retirement Fund Investments: Contains detailed listings of long-term investments by the Common Retirement Fund and annual investment performance.
Frequency: Annually
Published: 1979 to present

Annual Report of the Combined Retirement Systems (New York State Employees' Retirement System, Policemen's and Firemen's Retirement System and Public Employees' Group Life Insurance Plan): Summary of memberships and benefits.
Frequency: Annually
Published: 1921 to present

Annual Report of the Comptroller: Contains State fiscal data summarizing income, expenditures, debt, transfers and balances for all State Treasury funds on a fiscal year basis. Income shown by source (various taxes and miscellaneous revenues); expenditures by agency and object; debt by type and purpose; investments by fund and type.
Frequency: Annually
Area covered: New York State
Published: 1798 to present

Financial Data for School Districts: Contains School District fiscal data. Summary data from annual financial reports covering revenues (real property taxes, non-property taxes, State and Federal aid, other revenue); expenditures (current operations, capital outlay, debt service principal and interest); other data (number of enrolled pupils, assessed and full valuation of taxable real property, real property tax levies, outstanding debt).
Frequency: Annually
Areas covered: school districts and counties of New York State
Published: 1957 to present

Municipal Affairs, Special Report of the Comptroller on: Summary data for municipalities compiled from annual financial reports showing revenues, expenditures, borrowings and indebtedness. Also included are Constitutional tax and debt limit information, assessed valuation of taxable real property, population and land area.
Frequency: Annually
Areas covered: counties, cities, towns, villages, school districts and fire districts of New York State
Published: 1907 to present

Real Property Tax Rates, Overall: Contains real property tax rates for all local taxing jurisdictions.
Frequency: Annually
Areas covered: counties, cities, towns, villages, and school districts of New York State.
Published: 1971 to present

State Aid to Local Government: Narrative description of each current State Aid program including trends in aid payments.
Frequency: Annually
Area covered: New York State
Published: 1953 to present

State Police, Division of

Building 22, State Campus
Albany, New York 12226
Donald O. Chesworth, Jr., Superintendent

Contact: Frederick D. Thumhart, Assistant Deputy Superintendent, Planning and Research (518)457-6712

The Division of State Police, established by Executive Law in 1917, presently numbers 3,660 sworn police officers and 730 civilian employees. Their duty is to provide effective, cost-efficient police service to the people of the State of New York. They strive to preserve peace, enforce laws, protect life and property, detect and prevent crime, and arrest violators.

The Division is headed by a Superintendent appointed by the Governor. For the purpose of administration, the State is divided into ten geographical areas, called Troops, each Troop being further divided into Zones, and then Stations. The Trooper is the fundamental officer who serves the public directly. The uniformed force works together with the Division's non-uniformed Bureau of Criminal Investigation (BCI), as well as other State, local and Federal law enforcement agencies.

Specialized support groups within the Division include the Special Investigations Unit, the Violent Felony Warrant Squad, the Aviation Unit, the Scuba Diving Detail, the Division Dogs, the State Police Crime Laboratories, the State Police Academy, the Communications Section, the Mounted Patrol, Hazardous Materials Unit, and the Planning and Research Unit.

The New York Statewide Police Information Network, accessible through 800 computer terminals, serves the entire criminal justice community by providing timely police information from the Division's computer which, in addition to its own comprehensive files, offers access to the files of the New York State Department of Motor Vehicles, the National Crime Information Center, the Division of Criminal Justice Services, and the National Law Enforcement Telecommunications System. Finally, the Pistol Permit Section has served since 1936 as a Statewide repository of information on licenses and registered firearms in New York State.

State University of New York

State University Plaza
Albany, New York 12246
Clifton R. Wharton, Jr., Chancellor

Contact: Tommy Annas, Assistant Vice Chancellor, Institutional Research (518)473-1830

The State University's 64 colleges and university centers, including 30 community colleges, now comprise one of the nation's leading universities. The University offers higher education in the liberal arts and sciences, the fine arts, applied arts and technologies, and specialized and graduate training in such fields as medicine, law, optometry, education, engineering, library studies, maritime studies, agriculture, forestry, industrial and labor relations, and public affairs.

The State University maintains comprehensive statistics on its operations through the Office of Institutional Research, which is a research service agency to the several Central Staff offices, to the institutions, and to those external agencies seeking information about the State University of New York.

Statistical Series:

Age Group and Sex: Enrollment by course load, level, age group and sex.
Frequency: Annually
Area covered: New York State
Published: 1974 to present

Annual Enrollment: Fall, Spring and Summer enrollment figures for undergraduate and graduate students.
Frequency: Annually
Area covered: New York State
Published: 1948 to present (for fall); 1958 to present (for spring); 1967 to present (for summer)

Attrition/Retention: Students completing a degree, not completing a degree, and transfers out of institutions of the State University of New York, and flow of students through each institution.
In: Attrition and Retention of First-time, Full-time Students in Two-year and Baccalaureate Degree Programs
Frequency: Annually
Area covered: New York State
Published: 1973 to present

Degrees Granted by Academic Program: Includes undergraduate and graduate students.
Frequency: Annually
Published: 1950 to present

Employee Characteristics and Salary Statistics: Full-time and part-time employees and salary levels at institutions of the State University of New York.
Frequency: Irregular
Area covered: New York State
Published: 1972 to present

Enrollment by Academic Program: Fall enrollment, includes undergraduate and graduate students.
Frequency: Annually
Area covered: New York State
Published: 1960 to present

First-Time Students by Year of High School Graduation: Summary data by institution.
Frequency: Irregular
Published: Fall 1979 to present

Geographic Origins of Students: Fall enrollment by county, state or country of permanent residence of first-time, transfer, other undergraduate and graduate students. Supersedes three separate reports, listed below.
Frequency: Annually
Published: 1982 to present

Geographic Origins of First-Time Students: Fall enrollment by county, state or country of permanent residence for first-time students.
Frequency: Annually
Published: 1968 to 1981

Geographic Origins of Students: Fall enrollment by county, state or country of permanent residence for undergraduate and graduate students.
Frequency: Annually
Published: 1960 to 1981

Geographic Origins of Transfer Students by Permanent Residence
Frequency: Biennially
Published: Fall 1977 to 1981

Instructional Workload: Fall instructional workload and related indices by institution.
In: Statistical Abstracts
Frequency: Annually
Published: Fall 1972 to present

Library Statistics: Characteristics of libraries by institution.
Frequency: Annually
Published: 1962 to present

Migration of College Students: Out-of-state students attending colleges in New York State and out-of-state colleges attended by New York State residents.
In: Migration of United States College Students
Frequency: Irregular
Area covered: United States and New York State
Published: 1972 to present

Minority Students: Fall enrollment of minority group students.
Frequency: Annually
Area covered: New York State
Published: 1968 to present

Non-Credit Instructional Activities — July 1, 1984 through December 31, 1984 with Trend Information for 1983 and 1984: Summary of formally organized and scheduled non-credit instructional activity, by subject area, contact hours, type of activity, target clientele, number of registrants, etc.
Frequency: Biennually
Published: 1985

Preparation of Educational Personnel: Education certificates recommended during the year, covering undergraduate and graduate students at institutions of the State University of New York.
Frequency: Annually
Published: 1960 to present

Transfer Students: Basic information about the inter-campus mobility of students attending institutions of the State University of New York.
In: Application and Enrollment Patterns of Transfer Students
Frequency: Annually
Published: 1971 to present

Trends in Enrollments and Degrees: Fall enrollment and degrees granted July through June each year at each institution.
Frequency: Annually
Published: 1970 to present

Trends in Tuition and Other Basic Student Charges — 1963-64 through 1984-85 with Typical Student Costs, 1980-81 through 1984-85
Frequency: Annually
Published: 1985

Utilization of Residence Hall Facilities: Capacity and utilization of residence hall facilities.
Frequency: Annually
Published: 1974 to present

Other Publications:

Academic Programs Offered: Inventory of current graduate and undergraduate academic programs, at institutions of the State University of New York.
Frequency: Annually
Area covered: New York State
Published: 1968 to present

This is the State University of New York—A facts book on SUNY

Statistical Release Newsletters are published regularly summarizing such topics as:

— Academic Calendars

— Tuition and Basic Student Charges

— Enrollment: by such variables as sex, handicapped status, higher education history, veteran status, overseas academic programs, and basic headcount enrollment and workload statistics.

Substance Abuse Services, Division of

Executive Park South
Albany, New York 12203
Julio A. Martinez, Director

Contact: Lynn Ansara, Assistant Director for Communications (518)457-6040

The Division of Substance Abuse Services is responsible for administering the State's comprehensive program for the treatment and rehabilitation of substance dependent persons and for providing services to those at risk of starting substance abuse.

The Division regulates and funds approximately 400 local community-based programs which provide a broad range of services including: outpatient, residential and day-service drug-free; methadone maintenance and methadone-to-abstinence; and school-based prevention. The Division monitors these programs to guarantee quality care and to ensure compliance with State and Federal contracts and regulations.

In addition, the agency is responsible for: monitoring substance abuse trends and levels in the State; promoting public awareness of substance abuse and citizen involvement in education and prevention efforts; pursuing State, Federal and other sources of funding for treatment and prevention services; providing education for those dealing with substance abusers; and researching the physical and psychological effects of substance abuse.

The Division has been designated as the single State agency to coordinate State-Federal relations on substance abuse activities, including the funding of various programs in the State.

With the advice of the Advisory Council on Substance Abuse, the Division formulates a comprehensive plan for the control of the substance abuse problem and the delivery of prevention and treatment services.

Taxation and Finance, Department of

State Office Campus
Albany, New York 12227
Roderick G. W. Chu, Commissioner

Contact: John J. Hudder, Deputy Commissioner for Tax Policy Analysis (518)457-2990

The Department of Taxation and Finance collects most of the taxes imposed by the State. It has basic collection data on these taxes and additional statistical data, in annual surveys and other studies, for several of the major taxes obtained.

The most productive single source of State revenue is the personal income tax. The Department annually conducts a large sample survey of returns to obtain information on components of income and deductions. Other taxes, for which surveys are conducted, or studies are made, are corporation taxes, bank taxes, insurance taxes, and the estate tax.

Statistical Series:

All Tax Collections: Net collections (after refunds) from taxes levied on alcoholic beverages, cigarettes, corporation franchises, estates, highway use, motor fuel, personal income, sales and use, and others.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1913 to present

Alcoholic Beverages Taxes and Cigarette Taxes, Summary Data
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1935 to present

Corporation Franchise Tax: Amount of tax and other variables for general business corporations, real estate corporations and others, by industry.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1949 to present

Estate Taxes: Gross collections and net collections, refunds, county treasurer's fees (where applicable), etc.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Areas covered: New York State and counties
Published: 1925 to present

Estate Taxes: Taxable estates by net estate class, components of gross estate, amount and type of deductions, and number of estates by tax liability class.
In: Analysis of Estates Closed During (specified) Year
Frequency: Annually
Areas covered: New York State and counties
Published: 1962 to present

Highway Use Taxes, Motor Fuel Taxes: Summary data on collections and gallonage, by type of fuel, etc.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1965 to present

Mortgage Tax: Number of mortgages recorded, gross tax collections, expenses of recording offices, refunds, and net amounts paid to county treasurers.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Areas covered: New York State and counties
Published: 1946 to present

Pari-Mutuel Taxes and Racing Admissions Taxes: Attendance at and revenue derived from each harness and flat track in New York State, including revenue from the pari-mutuel tax, breakage, uncashed tickets and commissions.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Area covered: New York State
Published: 1944 to present

Personal Income Tax (New York State): Data based on all returns, taxable and nontaxable, reporting on total income, total tax liability, etc.
In: New York Personal Income and Tax Liability for (specified) Income Year by County of Residence
Frequency: Annually
Areas covered: New York State and counties
Published: 1963 to present

Personal Income Tax (New York State): Analyses of sample data from a stratified sample of returns (separately for long-form returns and short-form returns). Data on sources of income, deductions, exemptions, tax liability, etc.
In: Analysis of (specified year) Personal Income Tax Returns
Frequency: Annually
Published: 1949 to present

Personal Income Tax (New York State): Summary of sample data.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Published: 1949 to present

Sales and Use Taxes: Data on State and local collections.
In: Statistical Supplement to the Annual Report of the New York State Tax Commission
Frequency: Annually
Areas covered: New York State and counties and cities that impose local sales and use taxes
Published: 1966 to present

Sales and Use Taxes: Data on taxable sales and purchases subject to use tax by county and industry.
In: Taxable Sales and Purchases Subject to the Use Tax by County and Industry for (specific period)
Frequency: Semi-annually
Areas covered: New York State and counties that impose local sales and use taxes
Published: 1978 to present

Thruway Authority

200 Southern Boulevard
P.O. Box 189
Albany, New York 12201
Henry A. Bersani, Chairman
Alexander A. Levine, Executive Director

Contact: Arthur D'Isabel, Director of the Bureau of Public Information (518)449-1750

The New York State Thruway Authority operates a modern 559-mile toll expressway. Completed in 1960, the Thruway is the longest toll superhighway in the United States, providing a vital transportation link for most of New York's major cities, its neighboring states, and Canada.

The Thruway was built from proceeds raised from the sale of bonds to private investors.

Passenger car tolls, are about 2.4 cents per mile for travel on the Thruway's Ticket System, between the Woodbury Barrier at Harriman and Williamsville near Buffalo, and on both the Berkshire and Erie Sections. Truck tolls, based on axle count, range up to 8.6 cents per mile for tractor-trailers and to 15.4 cents per mile for tandem units.

Fixed tolls are charged outside the Ticket System. One-way tolls are in effect at the major bridges: Tappan Zee and Grand Island. Other toll barriers are located at New Rochelle, Yonkers, Spring Valley, Harriman and Niagara Section (two barriers). Truck and bus tolls are higher at these barriers.

Transportation, Department of

State Office Campus
Albany, New York 12232
Franklin E. White, Commissioner

Contact: Ronald W. Tweedie, Director, Transportation Data Services Bureau (518)457-1965

The Department of Transportation is charged with the coordination and development of comprehensive, balanced transportation policies and plans for New York State. It is concerned with the development and operation of such transportation facilities as highways, mass transit systems, marine and aviation facilities, and the State's waterways.

To help plan its transportation development and maintenance program, the Department maintains basic inventories of highway facilities and usage, and selected information on air, rail, bus, and waterway facilities and travel. With respect to highway information, the Department annually updates its inventory of traffic volume and physical condition data for the 16,000 miles of State highway system.

Statistical Series:

Bridge Records: Inventory of bridges by location, amount of traffic, design load, posted load limits, etc.
Available from: Structures Design and Construction Subdivision
Frequency: Annually
Area covered: New York State
Published: 1965 to present

Highways—Financial Inventory: Annual data on Federal expenditures and receipts and expenditures by New York State, for all highways in the State.
In: Highway Statistics, published by United States Department of Transportation
Frequency: Annually
Area covered: New York State
Published: 1950 to present

Highway Sufficiency Inventory: Physical characteristics of each segment of the State highway system, such as length, surface, capacity; sufficiency ratings computed to indicate relative adequacy in terms of capacity and physical condition. (Price: $10.00)
Frequency: Annually
Areas covered: counties of New York State
Published: 1955 to present

Local Highway: Number of miles of State, city, village, town or county Highways aggregated by minor civil division within each county.
In: Highway Mileage Report for New York State (Price: $6.00)
Frequency: Annually
Areas covered: Cities, towns, villages and counties of New York State
Published: 1965 to present

Local Highway Finance: Highway and highway-related income and expenditures of all local governments; data aggregated by type of municipality and population class.
Available from: Office of Management and Finance
Frequency: Annually
Areas covered: New York State and municipalities
Published: 1950 to present

Traffic Volume Report: Annual average daily traffic and design hour (i.e. traffic volume used in connection with highway design) for each segment of State highway; data based on periodic hourly traffic counts, adjusted for seasonality. (Price: $10.00)
Frequency: Annually
Area covered: New York State
Published: 1961 to present

Veterans' Affairs, Division of

194 Washington Avenue
Albany, New York 12210
Nicholas F. Sallese, Director

Contact: William J. Dolan, Director of Public Relations
(518)474-3752

Through financial support of county veterans' offices and through its full-time field offices the Division provides advocacy services and technical assistance to veterans and military personnel and their families to ensure that full benefits are received. It also issues annuity payments to eligible blind veterans.

Waterfront Commission of New York Harbor

42 Broadway
New York, New York 10004
Leonard Newman, Executive Director

Contact: Jerome J. Klied, Deputy Executive Director
(212)742-9280

The Waterfront Commission of New York Harbor was created in 1953, by a Compact between the States of New York and New Jersey, to improve waterfront labor conditions and to eliminate criminal and corrupt practices in the Port of New York-New Jersey. In order to accomplish and maintain these reforms, the Commission investigates waterfront practices and criminal activity, registers and licenses various waterfront personnel and firms, balances dock worker forces with the needs of steamship and freight-moving companies, oversees hiring of pier workers, offers workers reliable information on employment opportunities, and prohibits criminal persons from holding positions in pier labor unions. In addition, the Commission has police authority in both States to enforce its regulations and to bring violators to justice; and is authorized to seek the data and assistance of other agencies in both States and the Federal government in carrying out its functions.

The agency is headed by two Commissioners. There is one appointed in each State by the Governor, with the consent of the State Senate, for a three-year term. Seven divisions carry out its functions: Executive, Law, Licensing, Police, Employment Information Centers, Audit and Control, and Administration. The Waterfront Commission receives its revenues from authorized assessments from employers of Commission registered and licensed waterfront workers.

The Commission publishes an Annual Report, available from the above address, which highlights agency progress and achievements. It also presents statistics on license applications and revocations, monthly hirings of pier workers, agency finances, arrests and court proceedings, registrations, and removal of workers from registration lists.

Area covered: New York State
Published: 1951 to present

Workers' Compensation Board

180 Livingston Street
Brooklyn, New York 11248
Robert Steingut, Chairman

Contact: Rita Israel, Director of Research and Statistics
(718)802-6627

The Workers' Compensation Board has responsibility for administering the State's workers' compensation and disability benefits programs, as well as the Volunteer Firefighters' Benefit Law and the Worker's Compensation Act for Civil Defense Volunteers. Statistics are maintained on the operations of these programs, including statistics on injuries pertaining to the job (workers' compensation) and off-the-job disabilities suffered by employees (disability benefits program). The primary types of workers' compensation data collected relate to the number and types of accidents, the nature and extent of disabilities, and the amount of benefits. In addition, there are details on the number of employers and employees covered, and the amount of benefits paid for non-job-connected disabilities.

Statistical Series:

Accidents Reported: Job-related accidents reported to the Board, data for volunteer firefighters included.
In: Statistics on Operations
Frequency: Quarterly
Area covered: Workers' Compensation Districts
Published: 1914 to present

Cases Assembled: New cases assembled and old cases re-opened, data for volunteer firefighters included.
In: Statistics on Operations
Frequency: Quarterly
Area covered: Workers' Compensation Districts
Published: 1922 to present

Compensated Cases Closed: Number and cost; type of accident; nature of injury; extent of disability; part of body injured; industry; and occupation, age, sex and earnings of injured workers. (Some data from 1945 only.)
Frequency: Annually
Area covered: New York State
Published: 1916 to present

Disability Benefits: Off-the-job disabilities of employees, including number of initial indemnity benefit claims allowed, amount and duration of benefits, average number of employees covered, amount of covered payrolls, claim rates, payments per covered employee, average payment per claim, and amount of medical, hospital and surgical benefits.
In: Claim Statistics, Claims Closed under the Special Fund

Youth, Division for

84 Holland Avenue
Albany, New York 12208
Leonard G. Dunston, Director

Contact: Alberto O. Cappas, Director of Public Information
(518)473-7793
Willard Van Horne, Director of Program Analysis and Information Services (518)473-4486

The Division for Youth was created in 1960 through the reconstitution of the State Youth Commission (which was originally established in 1945). The Division operates residential and day service programs for troubled youth including: counseling, education, and vocational instruction; and sponsors community-run programs for youth, recreation, and delinquency prevention, including the Runaway/Homeless Youth Program, Special Delinquency Prevention Program and Youth Development/Delinquency Prevention Program.

Prevention and rehabilitation efforts are joint ventures with local and county government, supported by Federal, State, County and Municipal funds, as well as private contributions. The Division provides technical and financial assistance to agencies involved in community youth programs, and monitors activities of voluntary child-care and detention agencies in New York State (in cooperation with the State Department of Social Services).

The Division's Bureau of Program Analysis & Information Services (PAIS) prepares a variety of regular and statistical reports on clientele and program data, including resource projections and court placement trend analyses.

Statistical Series:

Clientele and Program Data: Detention and residential program admissions, client characteristics and placement statistics, delinquency prevention and care and maintenance costs.
In: Annual Statistical Report
Frequency: Annually
Area covered: New York State
Published: 1978 to present

Other Publications:

Program Analysis and Information Services Reports: Special reports on topics such as social and demographic characteristics of clients, career patterns, program characteristics, placement trends, impact of new legislation and client movement patterns.
Area covered: New York State
Published: 1979 to present

New York State Data Center

Lead Agency: New York State Department of Commerce

New York State Department of Commerce
One Commerce Plaza
Albany, New York 12245
Leonard Gaines
Program Research Specialist
(518)474-6005

New York State Department of Commerce
One Commerce Plaza
Albany, New York 12245
Jack Kilrain
Librarian
(518)474-5644

Coordinating Agencies

New York State Library
Cultural Education Center
Empire State Plaza
Albany, New York 12230
Elaine Sheerer
Law and Social Sciences Unit
(518)474-5128
Mary Redmond
Legislative and Governmental Service Unit
(518)474-3940

Nelson A. Rockefeller Institute of Government
411 State Street
Albany, New York 12203
Alison M. Chandler
Publications Director
(518)472-1300

Cornell Institute for Social and Economic Research
Ciser Data Archive
Cornell University
323 Uris Hall
Ithaca, New York 14850
Anne Gray
Data Archivist
(607)256-4801

Affiliates

Buffalo and Erie County Public Library
Lafayette Street
Buffalo, New York 14203
Michael Lavin
(716)856-7525

Capital District Regional Planning Commission
251 River Street
Troy, New York 12180
Alison Denk
(518)272-1414

Center for Governmental Research, Inc.
37 South Washington Street
Rochester, New York 14608
Melinda Whitbeck
(716)325-6360

Central New York Regional Planning and Development Board
Suite 122
90 Presidential Plaza
Syracuse, New York 13202
Paul Jasek
(315)422-8276

City University of New York
33 West 42nd Street
New York, New York 10036
Jonah Otelsberg
(212)354-0640

Columbia University
Center for the Social Sciences
814 International Affairs Building
420 West 118th Street
New York, New York 10027
Lauretta O'Dell
(212)280-3038

Cornell University
Olin Library
Ithaca, New York 14853
Janie Harris
(607)256-3525

Dutchess County Department of Planning
47 Cannon Street
Poughkeepsie, New York 12601
Charles Murphy
(914)431-2480

Erie County Department of Environment and Planning
95 Franklin Street
Buffalo, New York 14202
Michael Alspaugh
(716)846-7254

Erie-Niagara Counties Regional Planning Board
3101 Sheridan Drive
Amherst, New York 14226
Marion Pfohl
(716)837-2035

Herkimer-Oneida Counties Comprehensive Planning Program
Oneida County Office Building
800 Park Avenue
Utica, New York 13501
Steve Olney
(315)798-5710

Lake Champlain-Lake George Regional Planning Board
Lake George Institute
Lake George, New York 12845
Mark Galough
(518)668-5773

Long Island Regional Planning Board
H. Lee Dennison Office Building
Veterans Memorial Highway
Hauppauge, New York 10036
Roy Feddelem
(516)360-5189

New York City Department of City Planning
2 Lafayette Street
New York, New York 10007
Evelyn Mann
(212)566-0479

New York Metropolitan Transportation Council
82nd Floor
One World Trade Center
New York, New York
Juliette Ellis
(212)938-3352

New York University
4 Washington Square North
New York, New York 10003
Will Hansen
Graduate School of Public Administration
(212)598-3246

Niagara County Department of Economic Development and Planning
59 Park Avenue
Lockport, New York 14094
David Urso
(716)439-6033

Niagara Frontier Economic Development Technical Assistance Center
Niagara County Community College
3111 Saunders Settlement Road
Sanborn, New York 14132
Judith Pearson
(716)731-3271, ext. 102

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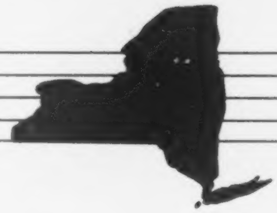

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